



## Red & White Store

We have a new line of Men's and Boys' Summer Caps and Hats coming this week  
Last call for a box of Guaranteed Apples \$2.75

### This Week's Cash Specials List Includes

8 cans Pineapple . . . 97c  
25 bars P. & G. Soap . . . 97c  
3 cans Choice Fruit . . . 59c

We have everything in GARDEN SEEDS  
We find business improving—THERE'S A REASON

## Acadia Produce Co.

QUALITY-ECONOMY-SERVICE  
C. W. KIRKOUT GEO. E. AITKEN

## End Carbon Troubles

WITH

## CARBOSOLVE

Carbon is the greatest bugbear in Motoring and Tractor Farming. See

## COOLEY BROS.

For Full Particulars and Prices.

Phone 10, Chinook

Wears away the hardest stone. The constant gnaw of fowser, Masticates the toughest bone. The constant wooing lower Carries off the blushing maid. And the constant advertiser Is the one that gets the trade.

Cooley Bros. sold a Ford coupe to Norman Knott, of Hanna, this week.

The dance held in the school house Saturday evening was well attended, considering the rain and bad condition of the roads

## Now Is The Time To Look After The Baby Chicks

Our Stock is in good shape

CHICK STARTER  
CHICK FOOD  
POULTRY SUNDRIES

## Banner Hardware

## Fresh & Smoked FISH

Try Our Corned Beef

BULK LARD  
18c Lb

CHINOOK MEAT MARKET

### Wedding Bells

A quiet wedding was solemnized in Calgary Tuesday, May 6th, at the parsonage by Rev. Solham, when Miss Agnes Husbey, niece of Mrs. Ole Rudy, was united in marriage to Mr. Andrew Bjornrud, a well known resident of the Big Spring district. The bridal couple returned to their home south of Chinook Wednesday morning.

A wedding dance was given by the newly married couple in the Peyton school last Friday, May 9, where, in spite of the weather, an enjoyable time was spent by a number of their friends and neighbors. The bride looked charming in her wedding gown of pink satin and white kid slippers. At midnight a dainty lunch was served. Good wishes were extended to the bride and groom by the people. Dancing was then continued until the wee small hours of the morning, when all joined hands and sang "For They Are Jolly Good Fellows."

We noticed that some of the young ladies were dressed in habiliments of black, but while we sympathize with them we can assure them that their loss is someone else's gain.

### ANDERSON—DICK

On Saturday, May 3, a wedding took place at Calgary, when Miss Phyllis Blanche Anderson, daughter of Mr. and Mrs. A. C. Anderson, of Coliholme district, became the bride of Mr. James Quinton Dick, of Calgary. Mr. and Mrs. Dick will make a short visit at the home of the bride's parents at Chinook, after which they will return to Calgary, where they will reside.

### Big Fire At Sheerness Mine

Fire swept the New Walker Mine property at Sheerness on Tuesday afternoon of last week, destroying the tippie, boiler house, scale house and scales, and for a time threatened every building on the property, as well as rolling stock on the nearby sidings of the C.N.R. Practically all equipment above ground fell prey to the flames, and the loss will run to many thousands of dollars.

The fire gained a foothold in the pump shaft of the mine, following destruction of the boiler house and tippie, and it was with great difficulty that the flames were brought under control.

Owing to the nature of the gangway construction leading to the shaft it was difficult to get water to the seat of the fire, and the fighters resorted to the use of chemicals, which were taken out in quantities from Hanna.

### Women's Institute

A special meeting of the Women's Institute was held Monday evening at the home of Mrs. W. S. Lee to discuss the advisability of planting trees this spring in the ground already prepared along the street. The following committees were appointed: Mesdames Nicholson and Todd to purchase 300 trees, subject to consent of the town council; Mesdames Vanhook and Lee to look after the ploughing; Mesdames Kennie, Connell and Jacques to take to the planting of the trees. The secretary, Mrs. M. L. Chapman, being absent, Mrs. W. A. Todd took the minutes of the meeting. There were ten members present.

At a tractor show recently held in Wichita, Kan., sales amounted to more than \$1,000,000.

### Coliholme Collections

Another heavy rain fell in the Coliholme district on Thursday and Friday last. The soil is now well moistened and the crop is growing by leaps and bounds. The weeds are also growing fast.

Mr. Kenneth Dunster was absent from school for a few days last week on account of illness.

Messrs H. H. Dunster, Stewart and Wilson were working on the Coliholme highway last week with the grader and engine.

Miss Jessie MacKinnon was the very capable little soloist at the Sunday school service last Sunday. Philip Campbell has been somewhat under the weather for a short time.

Now that the rush season has begun no doubt many farmers will lay aside all thoughts of the Youngstown Hospital scheme for some future date. This important question should not be forgotten even if times are busy, for those who are included in the hospital area will find the burden of taxation much heavier than it is at present if the scheme goes through. Do not forget the arrears in taxes in Coliholme municipality for the past year has been heavy, and no one would care to have their taxes increased, especially if the cause will not be convenient to all.

Allan Spreeman and sons were once more in the chicken house moving business last week, when they moved a hen house belonging to Ed, Ballie to his newly laid out farm, half mile east of Mr. Spreeman. One half day was required to do the moving, while the other half was spent trying to plow. Owing to extreme wet soil the tractor and plow refused to make any headway, so the attempt had to be abandoned.

Geo. Thompson, His Majesty's mail carrier on the route from the church to the Coliholme post office, was on duty last Friday in the pouring rain to receive the mail bags from P. Seeger, who experienced very wet driving on his Kimmudly Chinook route.

### Mrs. Ford Succumbs To Pneumonia

The funeral service of Sarah May Ford, wife of H. C. Ford, Chinook, who died at her home Tuesday morning after about two weeks illness with pneumonia, was held Wednesday afternoon in the United Church, Rev. Mr. McDowell, of Youngstown, officiating. Mrs. Ford came west from Toronto eleven years ago and located at Lawson, Sask., where she was married and resided until three and a half weeks ago, when with her husband and family they moved to Chinook. She leaves to mourn, her husband, five sons, Kenneth, Charles, Ross, Albert and Percy; two daughters Queenie and Laura; also her mother and brothers.

Mrs. M. MacKenzie, mother of deceased, and Mrs. D. MacKenzie, sister-in-law of Toronto, arrived in time to be present at the funeral. Mrs. Ford and Mrs. A. Grieves, of Lawson, Sask., arrived shortly before deceased passed away.

Mr. Ford and his mother and one daughter accompanied the remains on Wednesday night's train to Central Butte, Sask., where interment will take place.

The Ladies' Card Club met last week at the home of Mrs. Todd. Mrs. Hurley held the highest score of the evening, the prize being a pretty cake plate. This week the club met at the home of Mrs. P. Peterson, the ladies motoring out to the farm. The prize, a dainty afternoon tea cup and plate set, was won by Mrs. Jacques. Next week Mrs. Nelson Murray will be hostess, the club meeting at the home of Mrs. Harry Smith.

### Evaporated Apricots, 2 lbs. 53c

#### Veg. Combination

1 Wax Beans 5  
1 Tomatoes  
1 Peas  
1 Spinach  
1 Corn  
Cans for 87c

#### Fruit Combination

1 Apricots 5  
1 Peaches  
1 Plums  
1 Pineapples  
1 Red Pitted Cherries  
Cans for \$1.05

Malkins' Best Tea . . . 57c

Blue Ribbon Baking Powder 29c

#### 3 Package Macaroni

25c.

#### Choice of BOYS' SHIRTS

in store, for one week, \$1.00

#### BLOCK SALT

\$1.00

20 lb. sack Sugar . . . \$1.35

20 lb. sack Rolled Oats . . . 99c

Pure Strawberry Jam . . . 55c

QUALITY Should Be Considered as Well as Price

"CHINOOK'S LOCAL STORE"

## HURLEY'S

## The Acadia Hotel

Caters to the Farmers' Patronage

J. G. CONNELL, Manager

CHINOOK

## Try Some of These

GREB'S WELTED WORK SHOES  
VICTORIA ARCH LADIES' SHOES  
WATSON'S WORK GLOVES  
CALDWELL'S SOX  
DR. SCHOLL'S ARCH SUPPORTS

## S. H. SMITH



### ONE ROAD TO INDEPENDENCE

Alberta 4%

### Demand Savings Certificates

DENOMINATIONS, \$5.00 TO \$10,000.00  
PAYABLE ON DEMAND

For further particulars write or apply to  
HON. R. G. REID W. V. NEWSON  
Provincial Treasurer Deputy Prov. Treasurer  
PARLIAMENT BUILDINGS, EDMONTON, ALBERTA

### Heathdale Happenings

After the soaking rains of last week farmers again renew their seeding operations. Wheat seeding is about three parts done, while some are finished and are now busy with the oat seeding.

Sunday was visiting day in the Heathdale district. W. W. Wilson and family spent Sunday with Mr. and Mrs. Hess and Mr. and Mrs. C. W. Anderson. Mr. and Mrs. C. Brown and family spent the day at the home of Mr. and Mrs. Lettich. Mr. and Mrs. Ferguson

visited with Mr. and Mrs. Squires and family and Mrs. T. Squires. E. B. Allen's had callers on Sunday too.

Avis Leftwich, Hazel and Ruth Harrington were the new pupils in the beginners class at Heathdale school after Easter.

Allen Bros. had four outfits going the first part of the week, making up for lost time.

Mrs. E. B. Allen celebrated Arbor day by planting fruit trees.

We are pleased to hear Mrs. Jacobson is improving in health with treatment in a Saskatoon hospital, and expects to leave shortly and stay with her daughter

# SALADA REDUCES PRICE 10c. A LB.

**BROWN LABEL NOW 70c. A LB.**  
**All Other Labels Reduced 5c. a Pound**  
**TO THE PUBLIC.—THESE PRICES ARE**  
**EFFECTIVE NOW—DO NOT PAY MORE**

OWING TO THE ACTION OF THE GOVERNMENT IN ABOLISHING THE DUTY ON BRITISH GROWN TEAS AND A LOWER MARKET FOR CERTAIN GRADES OF TEA WE ARE PLEASED TO GIVE OUR CUSTOMERS THE FULL BENEFIT OF THIS

SAVING AT ONCE. UNFORTUNATELY THE MARKET FOR THE FINEST QUALITY TEAS HAS ADVANCED, CONSEQUENTLY WE ARE UNABLE TO REDUCE OUR OTHER GRADES MORE THAN FIVE CENTS A POUND.

## TO THE RETAIL GROCERY TRADE

AS USUAL, WE WILL PROTECT YOU AGAINST LOSS ON SALADA TEA BY LIBERATING YOU FOR YOUR STOCK ON HAND SO THAT YOU CAN MAKE THE ABOVE PRICES EFFECTIVE AT ONCE. FORMS ARE BEING MAILED TO YOU FOR THIS PURPOSE, SO DO NOT SHIP ANY TEA BACK TO US.

GIBSON PATERSON, LIMITED, WINNIPEG  
AGENTS FOR

**SALADA TEA COMPANY OF CANADA LIMITED**

## Can "Good" Be Accomplished By "Force"?

Through the ages as man has struggled upward from his cave-dwelling to his present condition of semi-civilization,—for it requires only a hurried glance through the columns of any daily paper any day to prove that man is not yet fully civilized,—he has carried with him the brute instinct to try and accomplish things by force rather than by persuasion; instead of trying to win support to his views and convictions, he has tried to force it. "The more civilized, the better educated man becomes, the more does he rely upon appeals to reason instead of having resort to force. None the less the state of the nations today, and our tendency to resort to the power of legislation and law to enforce opinions upon others, reveals how largely we still depend on force to govern our everyday affairs."

The question, therefore, naturally arises: Has any definite lasting good ever come to humanity through the coercive action of force? Could one find a single, unquestionable instance in the whole range of human history where compulsion has been the direct and sole agency in changing the mental attitude, the belief, the convictions or the conscience-sense of any one normal intelligence? Without reserve one may venture to say "No" to both questions.

There is profound truth in Butler's couplet: "He that compels against his will is of his own opinion still." One is persuaded to change one's mind, to take a different viewpoint, to espouse another belief, to modify or discard a long-held conviction, to give conscience a new direction, and through it all to act differently,—the action being either good or bad according to the prevailing general opinion; but it is sincerely to be doubted that force, no matter what its form or its avowed purpose, ever has or ever will bring about the only thing—a change of mind and heart—that is necessary to produce a new line of action. Without the voluntary conversion of the individual mind and heart, that is, of thought and conscience, there can be no reasonable expectancy of bringing about, definitely, permanently and dominantly, a new condition—social, economic, political, ethical, or moral. All our social reformers, our political leaders, our legislators, would do well to ponder this thought and pay closer heed to the lessons of experience and history.

If we would study impartially the action of unleased force directed with the ostensible purpose of producing eventual good, we may turn our eyes toward Russia today. True, the conflicting reports coming out of the country advise us to draw conclusions with a certain reserve, yet there is enough of what appears to be authentic to warrant the present view that the Soviet Government of Russia is using compulsion in the fullest meaning of the term, to impose its minority, complicity organized will upon the unorganized great majority of that vast country.

The Communists may tell us, as well as some three-fourths of the people of Russia, that persuasion, through "propaganda" is their chief agency for the building of a "New Russia"; but it is propaganda backed by armed force, by secret police, by studied cruelty, and by unrelenting terrorism. Putting the considerable consoling question of the Soviet methods for the complete communication of Russia, they are trying to do what they consider to be good practically altogether by the exercise of force. A marvellously organized minority seeks to compel a helplessly disorganized majority to accept without question its view as to what is best for the political, social, economic and moral well-being of the whole.

And all history tells us that this cannot be done. Reform by force lasts just so long as the force which brought it about is strong enough to maintain it. Force not only invites opposition, but generates it. And soon or late, the opposing force becomes the more powerful, and we have another clash of forces, more disturbance and confusion, reaction, or, perhaps, some more compulsory "reformation." But we cannot say confidently that out of it all has come a single, definite step of progress. Force is the antithesis of co-operation, and without the voluntary co-operation of all the interests involved there can be no genuine progress.

What is true of Russia just now, would be equally true of any other country, or state, or community. No matter how desirable the proposed or initiated reform may be, force, if applied to it, eventually will defeat it. Without the voluntary and earnest co-operation of a pronounced majority of all concerned even unquestioned good is not likely to be achieved. And surely no intelligent person would be content with "forced good."

### Learns To Read At Eighty-Two

A resident of Mount Clare, at the age of 82 years, is learning to read. The aged student said he was making fair progress and expected soon to be able to read a newspaper. He said that he never dreamed that there was a world such as is being unfolded to him by the printed page.

### PUTNAM'S Corn Extractor is Efficient —Painless

W. N. U. 1537

### Waging War On Accidents

Only 15 per cent. of safety can be assured by perfection of mechanical detail and the remaining 85 per cent. is a matter of education, declared W. E. Darling, of Cincinnati, before the Ontario Safety Convention. Mr. Darling, a blind man, told an attentive audience of his own personal experience, of an accident which brought disfigurement and loss of sight, and he urged the eloquence that the work of preventing industrial accidents should be prosecuted with unremitting energy.

The Port de Guise, the famous old gateway at Canals, France, which was threatened with demolition, has been saved by the government by being classed as an historic monument.

Minards Checks Falling Hair.

## Canada Has Barred Importation Of Parrots

First Outbreak Of Parrot Fever Is Reported From British Columbia.

Canada will declare immediately an absolute embargo on the importation and transportation of all birds of the parrot species as a result of representations from the British Columbia Department of Health, which is now engaged in systematic efforts to stamp out parrot fever.

Meanwhile, Dr. H. E. Young, provincial health officer, and his department, are engaged in a systematic campaign to confine the outbreak of parrot fever to a few cases around Vancouver.

There have been in telegraphic communication with United States authorities to secure the latest possible information on the subject. "This is the first outbreak of this disease, so far as we know in the history of Canada," Dr. Young said. "The health department here has records of all parrots brought to Canada from the Orient in recent months, and is endeavoring to ascertain their present whereabouts so that they may be examined."

## Pains Around Heart

### Weak Spells

### Would Fall Over

Mrs. James Vannestine, Birchboro, Man., writes:—"I had pains around my heart, and suffered with weak, swooning spells. Sometimes I would fall over and would have to be picked up and put to bed."

"I used several boxes of



and it is now over three years since I have had a spell.

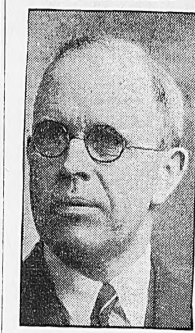
"I hope anyone who is in the same condition I was will give H. & N. Pills a fair trial."

Price, 50c. a box at all druggists and dealers, or mailed direct on receipt of price by The T. Milburn Co., Limited, Toronto, Ont.

The British Guild of Blind Gardeners urges gardening instruction for all sightless children. Blind gardeners can prune fruit trees, sow seeds and thin out vegetables.

**Children Cry for Fletcher's CASTORIA**  
A BABY REMEDY  
APPROVED BY DOCTORS  
FOR COUGHS, CONSTIPATION, DIARRHEA

## NEW APPOINTMENT



R. G. McNeillie

Prominent among the spring promotions of Canadian Pacific Railway officials was the appointment of R. G. McNeillie, an assistant passenger traffic manager of eastern lines, with headquarters at Montreal. Mr. McNeillie, who was general passenger agent, at Winnipeg, for eight years, left at the end of April for the east, his new appointment becoming effective May 1.

Mr. McNeillie entered the service of the Canadian Pacific Railway in 1901, as a stenographer in the general passenger department, at Winnipeg, becoming chief clerk in 1905. In that year he became acting district passenger agent at Nelson, B.C., and district passenger agent at Calgary in 1910. He was promoted in 1913 to the position of assistant general passenger agent, western lines, with headquarters at Winnipeg, becoming general passenger agent in 1922.

Before his departure for Montreal, Mr. McNeillie was remembered by the members of the passenger department from the head of the lakes to Field, B.C., and at Minneapolis with a handsome liquor set, with cut glass decanters and glasses, and a superb suit case, the presentation was made by C. E. McPherson, who is now acting in an advisory capacity to the passenger department.

## WAS RUN DOWN AND VERY WEAK

Too Little Blood the Trouble

Mrs. Jas. A. Haugh, Bridgewater, N.S., writes:—"I was badly run down and very weak. So much so I could scarcely do my housework. My nerves were affected; my indigestion poor; I had continued headaches and could not get a restful night's sleep. Different remedies failed to be of benefit and I was growing discouraged. One day, however, I saw an advertisement of a case similar to mine which had been relieved by Dr. Williams' Pink Pills. So I decided to try them. A few weeks' use of the Pills fully restored my health and now my household duties are a pleasure instead of a torture."

Mrs. Houghton's whole trouble was that she had too little blood. Dr. Williams' Pink Pills were of aid to her because they renewed and purified her blood and that good blood promoted good health, for where good blood abounds disease cannot exist.

You can get these Pills from any dealer in medicine or by mail at 50 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

### Dates From Middle Ages

The expression, "as weak as the middle ages," was as common in the Middle Ages. In those days churches lacked pews, and the congregation stood on the rush-strewn floor of the nave throughout the service. Along the wall ran a low stone seat, which was used by the aged and infirm. The seats which gave rise to the expression may still be seen in some churches.

Mothers Value This Oil.—Mothers who know how suddenly croup may seize their children and how necessary prompt action is in applying relief, always keep at hand a supply of Dr. Thomas Electric Oil, because experience has taught them that this is an excellent preparation for the treatment of this ailment. And they are wise, for its various uses render it a valuable medicine.

Love not only "makes the world go round" but makes many a human inhabitant of the world go straight.

Douglas' Egyptian Liniment should be in every household. Stops bleeding from cuts, catarrhes wounds and prevents blood poisoning. Keeps away inflammation and prout flesh.

Air Service For Venice  
Venice, the famous gondola city of Italy, is to have airplane connection with the outside world. A new commercial air service from Trieste to Maresilles is making an intermediary stop there, where it connects with the lines from Vienna and Rome. Tri-motored seaplanes are being used.

Heat the Sprain with Minards.



## When Food Sours

About two hours after eating many people suffer from sour stomachs. They call it indigestion. It means that the stomach nerves have been overstimulated. There is excess acid. The way to correct it is with an alkali, which neutralizes many times its volume in acid.

The right way is Phillips' Milk of Magnesia—just a tasteless dose in water. It is pleasant, efficient, and

harmless. It has remained the standard with physicians in the 60 years since its invention.

It is the quick method. Results come almost instantly. It is the approved method. You will never use another when you know.

Be sure to get the genuine Phillips' Milk of Magnesia prescribed by physicians for 60 years in correcting excess acids. Each bottle contains full directions—any druggist.

### Pleased With Tour

British Headquarters Enthusiastic Over Reception Accorded Them In Canada

The party of English headmasters, who have been touring Canada, returned to Toronto enthusiastic over the reception tendered them throughout Canada, and confident that the tour would result in the right kind of English boy being sent to Canada.

Dr. Cyril Norwood, chairman of the party, said that after studying Canadian educational methods, they would advise "quality immigration."

"We shall not advise our boys to come to Canada, unprepared, without money, expecting to find posts waiting for them," said Dr. Norwood. "We shall tell them there are excellent universities, and that after leaving them they must make opportunities for themselves." Dr. Norwood believes that members of the Nordic strain are easily assimilated into the country, but that the flow from central Europe should be stopped.

### Protecting Wild Geese

Manitoba Airman Fined Ten Dollars For Chasing Them

For disturbing the peace of Manitoba wild geese by chasing them in an airplane, Philip Osler was fined \$10 and costs by Magistrate R. M. Noble in provincial police court.

Game Warden Durant told the court that Osler had worried thousands of the birds, during the close season, when, in his plane, he pursued them between Rosser and Meadows.

He was told to advise his aviator friends to cut out the sport.

In the last ten years the Canadian Pacific has spent \$100,000,000 on new vessels built in British yards.

Spain's first olive oil congress was recently held at Brazil.

### MacDonald's Message To McGill

Turns To Scriptures For Advice To University Students

Premier Ramsay MacDonald draws inspiration from the Scriptures when asked to pen a message to McGill students through the medium of the McGill Annual, which is dedicated to him.

"I write this looking over the rural grass of Chequers Park, but with McGill in my mind," Premier MacDonald states in his message. "You ask me for a few words more to the students. What of these? 'Whatever they hand forth to do, do it with all their might.'"

Worms are encouraged by morbid conditions of the stomach and bowels, and so substat. Miller's Worm Powders will alter these conditions almost immediately and will sweep the worms away. No destructive parasite can live in contact with this medicine, which is not only a worm destroyer, but a health-giving medicine most beneficial to the young condition.

An order was made recently, at Blackpool, Eng., for the payment of a debt of \$60.90, at the rate of six cents a month, which will require more than 80 years to clear up the account.

Elevated playgrounds about 14 feet above street level are proposed for the use of children in New York's crowded tenement districts.

## Rheumatism?

Quick relief from rheumatic pains without harm:



To relieve the worst rheumatic pain is a very simple matter. Aspirin will do it every time. It's something that you can always take. Genuine Aspirin tablets are harmless. Look for the Bayer Cross on each tablet.

## ASPIRIN

TRADE MARK REG.

**So Many Home Uses!**

Keep foods fresh longer by covering them with Para-Sani.

The Para-Sani you use today's lunch tastes fresh.

Keep the freshness in sandwiches prepared for the party with a covering of Para-Sani.

**YOU'LL FIND A hundred vital, saving uses for Para-Sani Heavy Waxed Paper in your home.** Comes in handy, sanitary, knife-edged package. For less exciting uses: "Centre Pull" Waxed Tissue (flat sheets). At grocers, druggists, stationers.

**Appleford Paper Products**  
HAMILTON ONTARIO

Western Representatives:  
**HUNTER-MARTIN & CO., REGINA, SASK.**



## Over Thirty Million Dollars Invested In Industries Using Clay From Canada's Deposits

Canada is fortunate in possessing resources in many types of clay employed in the manufacturing industries. In a list of 35 lines of manufacture in the Dominion, clay of one type or another appears among the supplies for 24 of them. It is used in large amounts in the making of such materials as cement, paper, and textiles. It is even used as a purifier of land and oils. Its greatest use, however, is in the so-called clay-working industries in which over a million and a half tons of various types of clay enter into the composition of the products each year. These industries represent an invested capital of over \$30,000,000 and employ almost 5,000 men.

These types of clay differ greatly in physical properties such as color in the natural and burned state, plasticity, strength when dry and burned, shrinkage, vitrification range and refractoriness. The clay used in the clay-working industries are classified according to the purposes for which they are adapted. For example, there are pottery clays, including china clay or kaolin and ball clay used in the compounding of porcelain; stoneware clay for making vitrified ware, and earthenware clay for making the more porous earthenware; refractory clays capable of withstanding very high temperatures used for the manufacture of firebricks; sewer pipe clays which produce a dense impervious body capable of taking a salt glaze for the making of sewer pipes and similar products; and brick and tile clays and shales for the manufacture of structural brick and tile and farm drain tile.

The pottery clay cannot be said to be plentiful so far as distribution is concerned but there are a number of deposits of importance, particularly of china clay in Quebec and British Columbia, of ball clay in Saskatchewan, and of stoneware and earthenware clays in Nova Scotia, Saskatchewan and Alberta.

Fireclays are graded according to their refractoriness or the temperature which they can withstand in service, ranging from low heat duty. The high heat duty or high grade fireclays are of rather rare occurrence in Canada but the lower grades are of broader distribution. With the exception of Prince Edward Island and Manitoba, all the provinces of Canada are known to possess deposits of fireclay though some of the deposits are too remote from the markets to be of immediate value.

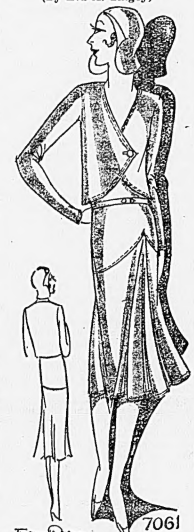
In the manufacture of building brick and structural and drain tile, common surface clays and shales are used, and, to a lesser extent, low grade fireclays. Canada has immense resources of such clays and shales suitable for making good quality brick of a wide range of texture and color, distributed through the nine provinces, and there is ample evidence that good use is made of them. Close observers of conditions in Canada and the United States are struck by the greater proportion of brick structures, especially dwellings, in Canada.

In the ceramic laboratories of the department of mines which were established for the testing of clays and as an aid to the clay-working industries, a staff of engineers and assistants is engaged on various investigations bearing upon the problems of manufacture. Subjects of general interest to groups of ceramic manufacturers are investigated in detail, and technical advice and assistance in minor problems are freely given to individual manufacturers. The objects constantly being worked for are the improving and cheapening of the processes of manufacture and the aiding of the industry to produce better and wider ranges of wares.

The value of these services has recently been demonstrated through the successful outcome of an investigation of the drying of brick made from a certain type of clay very common in the prairie provinces. Bricks made from this clay are very difficult to dry without cracking even when the utmost care is exercised. A process was worked out and placed in operation in a plant with the result that the drying time was reduced to less than half, the drying loss practically eliminated and the finished brick greatly improved in quality. At this one plant a saving of many thousands of dollars was effected. The process which is applicable to many plants has since been adopted by several.



(By Eva A. Tingey)



### CHIC LINES

All Tingey models are created in Paris and sketched by her there. The patterns are made and adapted for American women in New York by American patternmakers. A frock of exceptional smartness is this, yet one that is not at all difficult to carry out. The little bolero jacket is separate from the main dress. The latter is adjusted by shoulder straps.

Note how effectively the skirt section takes the curved line of the bolero, the greatest fullness of the shaped skirt fitting into a point as shown.

Mid blue crepe-lla-like woven made the original of this chic model. Lightweight tweeds, jersey, reps, and material of a similar type are all suitable.

The belt can be of self tissue or leather, as preferred.

Good colors are most blues, greens, reds, beige, and tiny checks or spot effects.

This pattern may be obtained in sizes 16 to 30, and 34 to 40. It is ready for immediate delivery. It is hand cut.

Pattern price 25 cents. Be sure to fill in size of pattern. Address Pattern Department.

### How To Order Patterns

Address—Winnipeg Newspaper Union,  
175 McDermott Ave., Winnipeg

Pattern No. .... Size .....

Name .....

City .....

### To Match the Lines

Judge: "So your name is Muggleworth?"

Applicant: "Yes, Your Honor."

Judge: "And you want the court to change it to Pullman. Now just tell me what you want it changed for?"

Applicant: "Well, Your Honor, to tell the truth, it was my wife's idea. She got to thinking that we ought to have the same name that is on our towels."

### Will Boost Grain Show

Co-Operation Of British National Farmers' Union Is Promised

Stressing the fact that residents of the Old Country were "out for cheap food" and promising co-operation of the National Farmers' Union in giving publicity to the World Grain Exhibition and Conference to be held in 1932, Warner Baxter, Birmingham, England, past president of the Union, addressed a meeting of the Regina Board of Trade held in the Hotel Saskatchewan under the auspices of the agricultural division of the Board.

Mr. Baxter stated co-operation of the National Farmers' Union of Great Britain in boosting the World Grain Exhibition and Conference to be held in Regina, in 1932, would be forthcoming, and said that, through the 130,000 members of the union, the publicity through the Old Country would reach almost every possible exhibitor.

If assurance was given that exhibits sent over to Canada for the exhibition in Regina would be given a good display, he said that there was no reason why a large number of exhibits should not be shown at the grain exhibition.

### Quality Is Assured

People Can Depend On Government Inspected Fruit and Vegetables

The buyer of food products more than anyone else today must know that he is getting the quality he buys. The shipping point inspection service of the Fruit Branch of the Dominion Department of Agriculture has established the confidence of the "trade" from producer to consumer, in the reliability of the government certificate. From a modest 2,539 carloads inspected five years ago, the federal inspection service last year inspected 25,760 carloads of fruit and vegetables, an increase over the preceding year of 9,281 cars. More than that, the inspection service, having created confidence in quality and developed uniformity, has made inspected fruits and vegetables really popular on the larger markets, and in the export market premium prices have been obtained. The federal inspection service is a neutral determination of quality standard between buyer and seller established by certificate.

### Must Grow More For Less

Reducing Production Costs Is Present Problem For Farmer

"Low costs are necessary in farm production in Canada" is the view expressed by E. S. Hopkins, Field Husbandman of the Dominion Department of Agriculture. "In an era of low prices the only avenue of escape to the farmer is for him to strive to reduce his production costs still farther." Among the ways in which these costs can be lowered are the production of heavier yields per acre through better farming practices, the use of more labor-saving machinery. In these days of growing competition in both the domestic and export market, the farmer who would succeed must grow more for less, and at the same time produce a quality which will sell better in the market than the competing product.

Joan: "Why do you always take two boy friends about with you?"

Betty: "Oh, I find it useful to carry a spare!"

### A VIRGINIA QUEEN



Sue Pollard, lovely daughter of Governor Pollard, of Virginia, who has been selected queen of annual Shenandoah apple blossom festival.

### First Class Equipment Pays

Enables Farmer To Increase Production At Lower Cost

The three important factors in the cost of producing crops are land, labor and capital, and the human labor factor is the only one which is higher today than it was fifteen years ago, a statement prepared by officials of the Dominion Department of Agriculture shows. Field husbandmen therefore, stress the importance of making the hired man's wages count by supplying him with first class equipment so that wherever possible he may be able to do literally two days work in one. This is where modern farm machinery comes in. Eastern Canada crops take 20 hours labor per acre to harvest; Western Canada crops harvested with horse-drawn outfits take 11 hours labor per acre, and harvested with the use of the new combine-harvester the labor cost is only 2.5 hours per acre.

### May Own Sugar Plantations

Princess Mary's Second Son In Line To Inherit Property

Princess Mary's second son, the Hon. Gerald David Lascelles, who is now five years old, may become the owner of sugar plantations and other property in Barbadoes, West Indies, under the will of his grandfather, the late Earl of Harewood, of Harewood House, Leeds. The earl left undivided property of the gross value of \$386,008, with net personality \$293,288. He left the plantations on trust for his son, the Hon. Edward Cecil Lascelles, and heirs in tail male, whom failing, to Princess Mary's son and his heirs in tail. Mr. Edward Lascelles is married, but has no children.

### A Logical Conclusion

The pretty young kindergarten mistress had been telling her pupils all about the winds, their power, different effects and so on. "And children," she went on, enthusiastically, "as I came to school this morning on the top of the bus something softly came and kissed my cheek. What do you think it was?"

"The conductor!" cried the children joyously.

Rock asphalt is being extensively used in rebuilding worn out pavements.

## Western Farmers Living Up To Their Reputation For Optimism and Work

### Insects Have Their Uses

Harmful In Some Ways, Are Protection In Others

Through years of investigation, scientists have found that insects, although harmful in some respects, greatly protect the garden plant from some of its worst enemies.

Following are some of the beneficial utilities of bugs and insects: Lady bug beetles feed on plant lice and scale insects, in all stages.

Hornets feed entirely on insects.

Frogs and toads feed largely on insects and slugs.

Lizards live on small beetles and insects.

Garden spiders feed on large flies, moths, etc.

Wasps are generally beneficial because predatory on other insects, which they use as food for their larvae.

Ground beetles feed on insects that go underground to pupate.

Bees are used as pollinizers and are necessary to plant life.

Tree crickets feed on plant life.

Dragon flies feed on all insects.

### Higher Standard Of Living

Statistics Show Average Canadian Family Is Buying More

The purchasing power of the Canadian public is demonstrated by the average increased consumption in Canadian homes of meat and poultry, indicating a higher standard of living, according to the Dominion Bureau of Statistics. The per capita consumption of beef, pork, mutton and lamb increased from 156.14 pounds in 1923, to 157.81 pounds in 1929; consumption of poultry increased from 10.12 pounds to 11.38 pounds per person, and consumption of eggs from 20.59 dozens to 30.87 dozens. The average Canadian family consumed in 1929, over nineteen pounds of a beef, over two and a half hogs, and over four-fifths of a sheep or lamb, in addition to seven fowls, three-quarters of a turkey and approximately half a goose and half a duck.

### Predicts Larger Farms

Machinery Will Make This Possible Says Alberta Man

Addressing the Canadian Club of Winnipeg, A. E. Ottewill, registrar of the University of Alberta, predicted much larger farms in Western Canada in the near future, making large use of mechanized labor. As an instance of present and future trends he said that C. S. Noble, of Nobleford, Alberta, had in 1929 harvested 50,000 acres of wheat, yielding 30 bushels to the acre, with a combine harvester and thresher at the rate of one acre in 7 1/2 minutes running time.

A ship's surgeon says that seasickness is "simply acetonemia." Why should he say "simply?"

There are about 520 muscles that have to do with the moving of the human body.

A. E. Warren, vice-president of the Western region of the Canadian National Railways, reports that both farmers and business men of the prairie country are more hopeful than was the case a few months ago. He comes to this conclusion after completing his latest trip through the West. Mr. Warren remarks that, "with his usual courage, the prairie farmer is not permitting market prices and discouraging reports to interfere with his work," and says that, except in isolated cases, the acreage being seeded this year is not being reduced. "Conditions favorable to the crop exist for the moment, and the rural atmosphere may be described as quite cheerful."

As suggesting an improvement in economic conditions in Canada, generally, Mr. Warren's observations tend to bear out what his "chief," Sir Henry Thornton, has just remarked in New York. Sir Henry reports that business activity in Canada is steadily increasing and that normal conditions may again prevail by August. It is also of interest, in connection with Canadian conditions, to note the decision of the Federal Reserve Board of the United States to facilitate throughout the republic the acceptance of the Canadian dollar at par.

Western farmers are doing their full part in Canada's nation-wide effort to right herself after one or two unfortunate occurrences that served to injure, though far from impeding, her economic fabric, these lying in partial crop failure and the stock market crash of last year. Western farmers are doing this in their own interest and in the national interest. And they are doing it in the main by "sowing seed" and maintaining their traditional determination and cheerfulness. The man who keeps pegging away at his job, who keeps a stiff upper lip, and who carries a smile usually emerges successful, eventually, if not immediately. These are among the attitudes and virtues of the average Western farmer, and these things explain why these days he is working overtime on the land with his seedling. Far from permitting himself to be consumed with worry over last year's setback, he is concerning himself with the present and the future, and working with commendable and inspiring industry, hope and faith to turn them to account. The psychology of the prairie farmer is a standing rebuke to pessimism.—Regina Morning Leader-Post.

### An Expensive Luxury

Duke Of Westminster's Yacht Is Elaborately Fitted Up

If you are looking for a nice little yacht for the coming season, you may be interested in the offering of the Duke of Westminster, who wishes to sell his "Flying Cloud," in which he recently cruised the Mediterranean. The vessel contains a ballroom, a large dining room, eight bedrooms, three sitting rooms, and a smoking room. They have many antiques. Each cabin has a four-post bed, and is furnished with furniture. The walls are hung with oil masters. The vessels tonnage is 1,105, and her length 191 feet. She carries a spread of white sail covering 14,500 feet, when all set.

### Males Landing Sater

A simple yet effective device has been installed on a few aeroplanes in England which aids them in landing on dark nights. Beneath each wing a small searchlight is fitted with the beams of light converging. The distance at which they cross each other, forming a large patch of light, is known to the pilot, so as soon as he sees the light on any surface he knows how far he is from the ground.

Stenographer: "Bob, dear, when we are married, will you continue to give me flowers every day?"

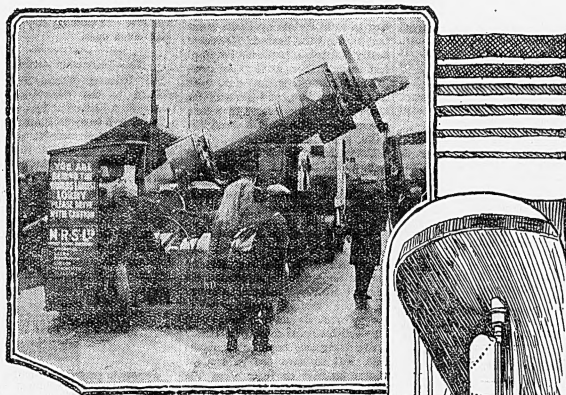
Clerk: "No. I'll give you a box of seeds and you can grow your own."



"Where is Peter?"

"In the cloakroom looking for his hat."—Gutierrez, Madrid.

## Giant Rudder on Huge Truck



Sixty-seven tons of steel forged into a rudder to steer the 40,000-ton "Empress of Britain," Queen ship of the Canadian Pacific Atlantic fleet, was recently conveyed on the world's largest truck over a hundred miles of highway between Darlington, England, and Glasgow, Scotland, in seven days. The rudder which is 21 feet 9 inches by 20 feet 8 inches, could not be taken by railroad, and was transported on a 14-wheeled vehicle carrying a telephone at the rear from which directions were called to the driver. Herded by Automobile Association scouts, and shepherded by police, long stretches of the road had to be closed to other traffic while it passed and in villages on the route there was a clearance of only 1 1/2 inches between the rudder and the walls of the houses. The rudder was delivered to the "Empress of Britain" ready to be placed in position.



Hubby: "It is a mouse. I must set a trap tomorrow."

"A trap? I might forget it and get caught myself."—Pages Gales, Yverdon.

## Zam-Buk

Is Unqualified For  
**ECZEMA-ULCERS**  
CHILBLAINS-COLD SORES  
CUTS-BURNS-SCALDS  
**RINGWORM-PILES**  
ABSCESSES-POISONED WOUNDS

### WORLD HAPPENINGS BRIEFLY TOLD

Mourned by scores of old sourdoughs of the Yukon gold rush and later stampedes, John P. Minook, 85, famous guide, is dead.

William D. Moreland has been appointed vice-consul at Vancouver, B.C., announcement was made by the U.S. state department at Washington.

Lady Mary Heath, famous British aviatrix, has been granted a divorce at Reno, Nevada, from Sir James Heath, wealthy British iron master, on grounds of extreme cruelty.

The British garrison will be withdrawn and the territory of Wei-Hai-Wei restored to China, October 1, Rt. Hon. Arthur Henderson announced in Commons recently.

The old town of Corbach, Germany, amid the hills west of Cassel, has become excited over the prospect of unexpected riches. Torrential rains have uncovered a gold deposit near by.

The British Air Ministry has confirmed the report that the flight of the dirigible R-100 to Canada has been postponed from the end of May until the early part of June, dependent on the weather.

Hon. Senator Thomas Chapais has completed at Laval University, Quebec, the last lecture of an historical course started sixteen years ago, and which covered every year of Canadian history from 1763 to 1860.

The twentieth anniversary of the ascension to the throne of His Majesty King George V. was observed May 6, in Ottawa, by the firing of the royal salute at noon by the 1st Field Brigade, Canadian Artillery Corps.

Rt. Hon. Margaret Bondfield, minister of labor, in answer to a question in parliament, said the number of persons on the registers of the unemployment exchanges on April 14 last, was 506,765 greater than on the same day a year ago.

### No Good For Transportation

Proving Speed Of Racing Car Is Of No Importance

Kaye Don, British speed maniac, has fallen in his effort to drive the Sunbeam Silver Bullet at a speed faster than Major Segrave's Daytona Beach record of 231 miles per hour. If he had succeeded in his attempt, there would have been no occasion to cheer. What possible good would it do science or the business of transportation to have anybody drive a motor vehicle 231 miles per hour or faster? An airplane conceivably may go that fast some day, Air permits of high speed; but we shall never have vehicular routes capable of handling traffic at nearly four miles per minute.

The racing car with which Kaye Don has been challenging the record is a freak, the nature and operation of which demonstrates how impossible any such speed is for transportation utility. The driver has to peer through a telescope sight to see four miles ahead the spot where he will be at the next minute in his headlong dash. If Kaye Don had succeeded it would have been as important as though he had climbed the side of the new Chrysler building in New York barefooted or ridden over Niagara Falls in a baby carriage—and no more important. — Brandon Sun.

### A Wise Choice

Good health is most desired by Thomas Edison, he said, when he was asked what he would choose if offered any one thing in the mental, material or spiritual worlds.

Chinese women are now playing a leading part in the reconstruction of China. They are interesting themselves in politics, in commerce, in moral and social welfare, in hygiene and in all patriotic movements.

**KIDNEY TROUBLE**  
**BACKACHE VANISHED**  
"After many years of suffering from kidney trouble, backache, and bladderitis, I have found relief from Dr. Williams' Pink Pills. My health is now perfect and I am able to do my work." — J. H. Smith, Chicago, Ill.

W. N. U. 1837

### Regrets Remove Of

Hon. Vincent Massey

New York Times Pays Tribute To Canadian Minister In Washington

The New York Times pays a striking tribute to Hon. Vincent Massey, Canadian Minister in Washington, whose promotion as High Commissioner at London was announced recently. The Times states: "If Mr. Massey had not as Canada's first minister in Washington represented her with such distinguished success, he would doubtless not have been soon transferred to what a loyal Britisher must consider an even higher post. His going will be felt as a loss not only by Washington, where he and Mrs. Massey have been most popular, but also by the country at large, for no one among all the members of the diplomatic corps has been more sought and honored by cities, universities and learned societies as a speaker on high occasions."

Mr. Massey . . . has shown practical sense in dealing with the complexities of border relations in commerce and politics. It has been remarked of a cultivated Englishman that he is either an Aristotelian or a Platonist. Mr. Massey is both, in the sense that he is an Aristotelian, as shown by his business and war record, and a Platonist idealist, as evidenced by what he had done for art in varied forms."



(By Eva A. Tingey)



**VERSATILE AND GRACEFUL.** All Tingey models are created in Paris and sketched by her there. The patterns are made and adapted for American women in New York by American patternmakers. Today's model is equally suitable for the matron or younger woman. It is both alluring and graceful. It is built on wrap-over lines with pleated trims of its own material. These, by the way, should be pleated before pleating. With some materials the selvage can be used for the bodice and wrist frills. This style looks stunning made up in Bordeaux-red marocain. Fully heavy georgette, crepe de chine, satin, and thin wool georgette are other suitable tissues. Small-patterned materials can also be chosen, but women rather heavier than they would wish, should shun large designs. Shiny materials, such as very glossy satin, will augment rather than reduce bulk. Mat of dull surface tissues are most slimming. This pattern may be obtained in sizes 16 to 20, and 24 to 42. It is ready for immediate delivery. It is hand cut.

Pattern price 25 cents. Be sure to fill in size of pattern. Address Pattern Department.

### How To Order Patterns

Address: Winnipeg Newspaper Union, 176 McDermott Ave., Winnipeg

Pattern No. . . . . Size . . . . .  
Name . . . . .  
Town . . . . .

### Will Walk Across Canada

Manitoba Man Wants To Prove Modern People Can Stand Hardships

The stigma of weakness which has fallen on this generation is presently to be lifted by Almo Joyal, of St. Boniface, Manitoba. He is going to take a bottle of water from the Atlantic Ocean near Halifax and empty it into the Pacific at Vancouver, walking the distance between these cities, to prove that men of today can stand any hardships their forefathers could bear, and perhaps also some they never had to meet. He expects to make the trip in ten months.

Almo Joyal is the son of Jean Baptiste Joyal, son of a pioneer family, descendant of Mary Ann Gaboury, who was the first white woman to penetrate the west beyond the Great Lakes. Almo Joyal declared he is a grandchild of the ambitious hiker was Jean Baptiste Lajmoudier, a trapper on the Red River, who once walked from Regina (then Fort Douglas) to Montreal and back with papers from the settlers of the district to Lord Selkirk. His equipment was a gun, a hatchet, a blanket; and he had to avoid all the posts along the way because the papers he carried were detrimental to the interests of the North Western Trading Company, then at war with the Hudson's Bay Company in the Red River Valley. They wished to prevent him from executing his errand, Joyal says.

### DEAFNESS Buzzing Head Noises CAUSED BY CATARRH

Nine case in ten are due to Catarrhal inflammation. Based on the experience of others who have been relieved of troublesome buzzing in the ears you can count on a definite action of Catarrhazone. No medicine to take — you breathe the healing vapor of Catarrhazone through a small pocket inhaler and derive results quickly. Catarrh of the middle ear treated with Catarrhazone improves. Head noises cease. Catarrh in the nose, throat, ears — all cured. Localized Catarrhazone. You can purchase a two-months' treatment for \$1.00, or a smaller size for 50 cents, at any drugist.

### Explosion Solves Problem

Accident In Chemical Laboratory Discloses New Substance For Phonograph Records

An explosion has shown how to make phonograph records that bend like paper. This blow-up, in a Columbia university chemical laboratory, came queerly enough, not from expansion, but from sudden contraction. It led to the discovery of a new substance, duram, that produces a phonograph record as flexible as paper, but so hard that it does not scratch or break under a hammer blow.

The "accident" was no lucky break, but the climax of years of work that began with the idea of a New York manufacturer, Joseph Reilly. Reilly's business included electro-plating, the process that hardens a thin film of copper into forms that print words and pictures. By some process, he dreamed of making phonograph records. After spending \$200,000 without success, he consulted Dr. Hal T. Beane, professor of chemistry, at Columbia. Beane said the scheme was all but "impossible," but he was willing to experiment with it.

He believed the secret of the progress to be in certain synthetic resins that harden when heated. He cooked nearly 800 tubes, but none hardened fast enough. Then, as the heat penetrated another tube, one day, there was a sharp hiss, and some of the liquor shot to the ceiling. The resin had hardened at explosion speed. The riddle was solved.

Heavy paper is coated with this resin from three to five one-thousandths of an inch thick. The touch of a hot form instantly transforms it into an indelible record.

### Where Superstition Was Useful

Superstition has its uses as was shown in New England. For years the natives refused to be vaccinated. Sir Herbert Murray, Lieutenant-Governor of the territory, finally called in the native chiefs and told them that a big devil-devil was coming to destroy them. Their only hope of escape, he said, was to have the government charms branded on their arms. The natives immediately flocked to the government clinic.

Thomas A. Edison says that the people of this world don't know a millionth of 1 per cent. about anything. In that event we might as well knock off and call it a day.

Houses built of chemically treated glass are said to be cheaper and warmer than those of wood or stone.



### Recipes For This Week

(By Betty Barclay)

#### "CHALLENGE" LEMON PIE

Here's another lemon pie, which is simply delicious, but necessitates unusual care and attention. It challenges your ability, so we call it "Challenge" Pie. Beat yolks of 3 eggs very light. To this add juice of one lemon and rind of 2 lemons, 3 tablespoons hot water, ½ cup sugar and a large pinch of salt. Cook in double boiler until thick. Have whites of eggs stiffly beaten, add ½ cup of sugar to them and fold into cooked mixture. Fill pie shell that has been previously baked, place in oven and brown.

#### CREAM OF ASPARAGUS

Wash each stalk of asparagus carefully with a vegetable brush to remove all grit. Then cut in small pieces (using all but the very tough parts). Cook, covered, until the asparagus is tender, in enough water to cover. Add salt to taste just before the asparagus is done. Allow 2 cups cooked asparagus and cooking water to 2 cups medium cream sauce (2 cups milk, 4 tablespoons of flour, 4 tablespoons of butter). Season, and serve hot.

Note.—The less tender part may be cooked longer and put through sieve. (If desired, the tops may be used for salad.)

#### In Free Russia

Land, Livestock, and Implements Belong To the Community

Frequently one wonders why communists who enjoy all the privileges of liberty, stability, protection and progress in Canada do not go to Soviet Russia, which they claim to admire so much. An explanation of the collective farming policy, printed in Pravda, official Soviet publication, explains that the land, live stock and implements belong to the community, which means that so far as the individual is concerned they belong to nobody. The farm workers get 40 kopecks (22½ cents) to 1 ruble 20 kopecks (60 cents) per day of ten hours. Out of this they must buy their food, their clothing and pay their trade union dues.

#### New Steamship Arrives

The "Princess Elizabeth," latest addition to the Canadian Pacific coastal fleet, arrived at Victoria after a 30-day trip from Scotland. She will go on the Vancouver-Victoria run. The "Princess Elizabeth" is 361 feet in length and cost \$1,250,000 to build. She has berths to accommodate five hundred passengers.

The true natural pearl comes from the Indian Ocean, the Persian Gulf, Central Africa, West India, Australia and the Japanese Islands.

### DO YOU SUFFER WITH HEADACHE?

So easy to get quick relief and prevent an attack in the future. Avoid bromides and dope. They relieve quickly but affect the heart and are very dangerous. They are depressing and only give temporary relief, the cause of the headache still remains within. The safe and harmless way. First correct the cause, sweeten the sour and acid stomach, relieve the liver, rid of the decayed and poisonous food matter, gently stimulate the intestines, start the bile flowing and the bowels pass off the waste matter which causes your headache. Try Carter's Little Liver Pills. Druggists 25c red pkg.

## To clean greasy pots and pans

Just use a teaspoon of Gillett's Lye in about a gallon of cold water\* and you have a mixture that will instantly clean even the greasiest pots and pans.

## GILLETT'S LYE

HAS HUNDREDS OF DAILY HOUSEHOLD USES

It cleans and disinfects sinks, drains and closet bowls . . . effectively removes old paint . . . cleans floors, etc., etc. Send for our booklet on household cleaning. It will show you the many ways Gillett's Lye can be used in your home to make cleaning easier.

\*Lye should never be dissolved in hot water.

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### SUNDAY SCHOOL LESSON

MAY 18

JESUS TEACHING IN THE TEMPLE

Golden Text: "Thou shalt love the Lord thy God with all thy heart, and with all thy soul, and with all thy mind. This is the great and first commandment. And a second like unto it is this, Thou shalt love thy neighbor as thyself."—Matthew 22:37-39.

Lesson: Matthew 22:1 to 23:39.

Devotional Reading: Psalm 15.

Explanations and Comments

The Pharisees' Question About Tribute, chapter 22:15-22. Then after listening to Christ's parables which were plainly a warning to them (Matthew 21:45), the Pharisees took counsel how they might ensnare Him in His talk, hoping to lead Him on to say something which they could report as treason and thus secure from the Roman Governor a death sentence for Him. They took counsel with the Herodians, whom they hated, but their common hatred of Jesus was stronger than their mutual hatred. The Herodians were the court party, a political party that came into existence with the rise to power of Herod the Great. "The Pharisees were to have Jewish kingdom established under the Herodian dynasty. The Pharisees were the strictest religious sect among the Jews, and were bitterly opposed to Roman rule. They were looking for a Messiah who could lead their earthly king and free them from Roman domination."

Pharisees and Herodians together came to Jesus and began their attack with a preamble which meant that the question they were about to propose was a dangerous one to answer, but they knew He was not afraid of consequences. The words were intended to conciliate Him and put Him on His guard, but it was nevertheless a fine tribute to Jesus from His enemies when they said that He was true, that He taught the truth, and was fearless in His preaching of the truth.

Since He was such an one as they matter of controversy. Did He deem it lawful to give tribute to Caesar? Jesus answered that it was lawful to give tribute to the people who turn against Him; and if He said it was not lawful, He could be charged with treason. Jesus saw through their purpose and exclaimed, "Why make ye trial of Me, ye hypocrites?" Jesus could always see the sincerity of the would-be flatterer.

Then Jesus asked for a coin, the tribute money. They brought Him a penny, which was worth about eight pence half-penny, as the Bible margin tells us.

"Whose is this image and superscription?" Jesus asked. They must perform answer, "Caesar's." "Render, therefore, unto Caesar the things that are Caesar's," returned Jesus. "And unto God the things that are God's," Jesus solemnly added.

When Florence Nightingale was asked the secret of her life, her reply was, "I have worked hard, very hard, that is all; and I have never refused anything to God."

#### Ice-Skating In Vienna

Vienna, Austria, boasts one of the largest artificial outdoor ice-skating rinks in the world. The sport is enjoyed always throughout the year. The rink accommodates eight thousand persons. The huge machinery which makes the ice is almost as much of a wonder as the rink itself and has served a model for other similar enterprises.

The worn-out paper money returned to the Treasury Department at Washington, D.C., each year, is turned into paper pulp from which is manufactured fine writing paper, cardboard and shoe counters.

The government leases 51 offices and buildings in Ottawa, paying annual rents of \$70,130, says a return tabled in Commons. National Defence Department takes most of the housing space.

### First Aerial Traffic Cop

Low Stunt Flying In California Made Appointment Necessary

California boasts of having the first aerial traffic cop. His appointment became necessary, because of a plague of low stunt flying, which is not only dangerous to the aviators but to houses and property, as well as causing untold loss to film companies. In the midst of his "stunting" the aviator will suddenly hear the blast of a siren, and see approaching a fast, black-and-orange 'plane bearing the police badge. The new "cop" will not only look after stunts; he will do all he can to avoid aerial congestion, which is becoming a serious matter in California. Other well-known public services have already "taken the air," especially the fire brigade. Forest fires are located by 'plane, and at the aerodromes in England fire and first-aid 'planes are always ready for an emergency.

### NO MORE ECZEMA

Itching Ends in 1 Minute  
"Had eczema for months. Single application of 'Eczema-Salve' ended itch and burn. I lost eczema. Cleanse for good."—Jesse Paine, "Eczema-Salve" ends Eczema quicker than eye blink. Itching, oozing, itching. All Eczema. All Eczema.

### Honor Given To Canadian Author

Royal Empire Society Awards Gold Medal To Dr. C. W. New

It is announced that the Royal Empire Society, formerly known as the Royal Colonial Institute, has for the first time awarded its gold medal for the best book of the year of outstanding imperial interest to a Canadian. The recipient of the honor is Dr. Chester W. New, professor of history of McMaster University, and the work thus honored is his volume entitled "Lord Durham, a biography." Dr. New's biography is the first authoritative historical survey of the life of the first Earl of Durham, who was governor-general of Canada in the period immediately following the Rebellion of 1837, and who was a prominent figure in the fight for the development of democracy in Great Britain and self-government in Canada.

#### A Cardboard Church

One of the oddest churches in the world, that at Bononi, about 20 miles from Johannesburg, S.A., is to be moved from its present site. This church is constructed entirely of cardboard and beaver board, and was sent from England about 20 years ago in sections. It has been extensively used and has proven efficient.

**PARIS FINI**  
A celebrated concentrated preparation for Cuts, Rheumatism, Lumbago, Sciatica, Head, Face, Limbs. Price \$1.50 per box.

**ROY O-TE**  
Pat. Reducing Tablets. Price \$1.50 per box. 15 PATENTS A SOCIAL OFFENSE!

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A harmless effective remedy. Price \$1.50 per box or two large size boxes for \$2.50. On sale for over 15 years.

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Increase Health, Vigor and Energy. Price \$1.50 per box or two large boxes \$2.50.

**Paris Catarrh Treatment**  
A most wonderful remedy for Catarrh of the Head and Bladder. Price \$1.50 per box. Canadian Medicine Co. 1242 ST. DENIS ST., DEPT. "A" Established 25 years. HEALTH BOOKLETS SENT FREE.



## WIDER BRITISH PREFERENCE IS BEING SOUGHT

A sub-amendment to the budget made its appearance from the Progressive group. Moved by W. R. Fansher, Progressive, Last Mountain, Sask., it reads as follows:

"That all words after 'It is of the opinion that' in the amendment in the 10th line thereof be struck out and the following substituted therefor:

"The government having definitely adopted the principle of increased protection, modified only by certain extensions of the British preference, it is to be regretted that more effective consideration has not been given to the position of agriculture and labor, but that, on the contrary, the changes made in the iron and steel schedules will result in an increased cost in respect to all structural work and the machinery of production, and further, that the best interests of Canada would be served by a more substantial increase in the British preference, particularly as affecting textiles and other articles of a similar character, together with a modification or abandonment of the regulations requiring a 50 per cent. Empire content which have largely nullified the effect of any preference given."

"That a much larger proportion of our revenues should be provided for through direct taxation, more especially through the Income Tax."

"We further wish to state our conviction that these and other changes in our fiscal policies are not of themselves a solution of our modern economic problems but that effective encouragement should be given to the development of co-operative principles, having regard to production, distribution and the utilization and control of credit."

Mr. Fansher asserted that the regulation which requires that there be 50 per cent. British materials and workmanship in certain commodities in order that they may obtain the benefits of the preferential tariff, was making it harder and harder for goods to come into Canada from Great Britain.

## Aviator Makes Heroic Flight

But Failed In Effort To Save Life Of Wounded Boy

Edmonton, Alberta.—An heroic 168-mile trip by plane from Grande Prairie to the bush-covered Sturgeon Lake area 80 miles to the eastward, and return, failed to save the life of a 17-year-old boy who was accidentally shot, according to meagre reports just received in Edmonton. The name of the youth is at present unknown.

Flying Officer Spadhour, of the forestry patrol at Grande Prairie, dared unknown dangers in a desperate effort to reach the wounded youth, and after dodging and twisting between trees, finally landed his machine a mile and a half distant from the boy's home. The lad was brought over the intervening distance in a wagon, across a corduroy road. He died while the plane was speeding toward Grande Prairie.

## Increase In Savings

Bank Deposits For March Showed Considerable Advance

Ottawa.—Savings deposits in Canadian banks increased by \$15,578,817 during the month of March, according to the bank statement issued through the Department of Finance. At the end of March, savings deposits held by the banks totalled \$1,453,311,892. There was a decrease during the month in the amount of call loans held outside Canada by the banks, and an increase in the amount held in Canada.

## Will Make Tour Of Dominion

New York.—Hon. J. E. Fenton, Australian Minister of Trade and Customs, who arrived here recently, after attending the London Naval Conference as Australian delegate, will travel through Canada on his return trip to the commonwealth. He will visit Eastern Canadian cities and then journey westward, reaching Vancouver, May 24, sailing from Victoria, on the liner "Aorangi," May 28.

## U.S. Naval Program Bill

Washington.—A naval building program costing one billion dollars and designed to bring parity with Great Britain within 10 years, is contained in a bill to be introduced by Chairman Britten of the naval affairs committee.

## Expect Premier King Will Be Candidate

Prince Albert Liberal Association Working On That Assumption

Prince Albert.—From Dr. G. A. Robertson, president of the Prince Albert Federal Liberal Association, it was learned that the organization is working on the assumption that Prime Minister W. L. Mackenzie King will again run in this riding.

"The premier," Dr. Robertson stated, "had assured us that as long as we want him, he will be the Liberal candidate for this constituency. Practically all the polls have already forwarded resolutions of confidence in Mr. King to us. A convention will be held only as a matter of form but the date has not yet been decided upon."

Conservatives in the riding are holding a nominating convention here, June 6, and among the names mentioned as probable candidates is that of George Bruhn, well-known Southern Conservative. D. Burgess, MacDowell, who opposed Premier King at a previous election is also mentioned.

Harry Davis, unofficial leader of the Labor element in Prince Albert, when asked recently if his forces contemplated taking an active part in the coming election, declared that such was not the present intention but that they were gathering their strength for the next provincial tilt.

## Many Are Seeking Broadcasting Licenses

Majority Not Likely To Be Considered Until Election Is Over

Ottawa.—More than 200 applications for broadcasting licenses have been submitted to the Department of Marine, which department has charge of radio services. The great majority of these will likely be held in abeyance until after the general elections, it was intimated by departmental officials. Some of the more extensive projects may be authorized but the others will have to wait.

One of the applications which may be granted very soon is one from the Canadian Pacific Railway for permission to erect three high powered broadcasting stations, one in Montreal, one in Toronto and one in western Canada, at a point to be selected later.

The general impression on Parliament Hill is that the committee selected by the House of Commons to consider the recommendations of the royal commission that investigated broadcasting, will not proceed in view of the impending dissolution. Students of the problem think the elections will give an opportunity to crystallize public opinion either for or against public ownership and in the meantime the report will be allowed to stand over.

## "Wop" May Visit Ottawa

But Distinguished Aviator Slips Away Without Seeing Officials

Ottawa, Ont.—Slipping through the city so quietly that officials of the Department of National Defence, who had been waiting for him, did not know that he had actually been here, Captain W. R. "Wop" May, Edmonton, recently awarded the McKee trophy as the Canadian having contributed most to the cause of aviation in 1929, paid a brief visit to the capital on May 6.

Since the award of the trophy was announced, air officials have been anxious to get in touch with the noted flier, to inform him of his success. Had Col. J. L. Ralston, Minister of National Defence, been aware the winner of the trophy was in the city, his departure would undoubtedly have been delayed in order that formal presentation might be made to him of the great honor he takes back west.

May came down onto the Ottawa River, opposite Rockcliffe aerodrome, in one of the new Bellanca monoplanes just purchased by the War Department, which he is chief pilot. After refuelling and having a brief chat with mechanics—during which he spoke rather bashfully of his success in being awarded the prized trophy—May took to the air again, bound for Sudbury, Ont., and eventually Edmonton.

## Heavy Liquor Shipments

Vancouver, B.C.—With the cancellation of licenses for export liquor warehouses effective June 11, as provided for in Federal Legislation, heavy shipments of liquor from Vancouver to Europe have been made during the past two weeks. Recently the steamship "Pacific Pioneer" took 21,150 cases of bonded liquor to the United Kingdom and the motorship "Drehtydok" carried 700 cases.

## Elimination Of Weed Seeds Is Discussed

Proposition Made To House Of Commons By G. G. Cotte

Ottawa, Ont.—Elimination of weed seeds from feed oats and barley was proposed before the agriculture committee of the House of Commons by G. G. Cotte (U.P.A., MacLeod). He outlined the establishment of feed grades of these grains free from weeds and believed weed seeds could be cleaned out of oats and barley.

The difference between the grades of feed oats and of seed oats in the present schedules of the Act, it was explained, is that feed oats might be frozen. Other members of the committee considered the suggestion impracticable. The matter was left over for further consideration.

## BRITAIN WOULD CONSIDER LAND SETTLEMENT AID

The Pas, Man.—The British Government is ready to consider any feasible project to promote land settlement in the Carrot River Valley, according to a letter received by town officials from the secretary of state for dominion affairs.

The Carrot River Valley lies to the southwest of The Pas, and includes land in both Manitoba and Saskatchewan.

The letter from the overseas department points out, however, that settlement aid from England would necessarily be subject to certain conditions, such as the Empire Settlement act of 1922, and financial support from either the Federal or Provincial Governments or both. The letter also points out that the British Government does not contemplate purchase or ownership of land in Canada for settlement purposes.

The communication from the British Government says in part that "consideration by His Majesty's Government in the United Kingdom of any such scheme of settlement and development must necessarily be governed by the provisions of the Empire Settlement act of 1922, which empowers the secretary of state, in association with the government of any part of His Majesty's dominions or with the public authorities or public or private organizations either in the United Kingdom or in any part of such dominions, to formulate and co-operate in carrying out agreed schemes for affording joint assistance to suitable persons in the United Kingdom, who intend to settle in His Majesty's overseas dominions, provided that the contribution of the secretary of state shall not in any case exceed half of the expenses of the scheme."

"Subject to the above conditions His Majesty's government in the United Kingdom would be prepared to give careful consideration to any concrete proposals for promoting land settlement in Canada by migrants from the United Kingdom, provided such proposals were approved and recommended by, and preferably received a financial contribution from, His Majesty's government in Canada or from the provincial government."

The secretary was instructed by council to forward a copy of the letter to the Minister of Natural Resources in Winnipeg, and also to the Premier of Saskatchewan.

## AWARDED SCHOLARSHIP



Miss Katherine Pless, student at Ontario College of Education, Eloor St., Toronto, who has been awarded an Ontario government scholarship of Sorbonne University, Paris.

## Preference Is Re-Established

Australian Government Will Continue Preference To Returned Soldiers

Canberra, Australia.—The Labor Government of Australia has, in the face of strong public opinion, moderated one of its ordinances passed in favor of the trades union movement.

Prime Minister James Scullin announced the government was reverting to the former regulation which gave first preference to returned soldiers on government work contracts, and second preference to trades unionists.

The recently-announced decision of the government to abolish the preference to ex-soldiers unless they were also trades unionists, roused a storm of indignation, and veterans' organizations all over Australia were commencing to organize a campaign to fight the government's action.

## To Broadcast From Dirigible

Story Of Flight Of R-100 Will Be Given Direct From Airship

London, England.—It was understood here that the Canadian National will broadcast the story of the flight of the R-100 direct from the dirigible.

When asked regarding the above despatch, E. A. Weir, director of radio of the Canadian National Railways, stated that details of an agreement to broadcast the story of the flight were underway and that the broadcast would be carried over the Canadian National network throughout the Dominion, direct from the airship.

## Walking Across Canada

Montreal, Que.—With a knapsack on her back, Hon. Katherine Trevelyan, daughter of Right Hon. Sir Charles Phipps Trevelyan, Minister of Education in the British Government, arrived in Montreal on board the Cunard liner "Albatross." Along she has set out on foot on a walking tour of Canada as far west as the Rockies, and intends if possible to get through to Vancouver.

## Bill Given Third Reading

Ottawa.—After a tempestuous hour in which there were four roll call divisions the House of Commons gave third reading to the bill to establish divorce courts in Ontario. The vote on the third reading stood, yeas 100, nays 85.

## TRAIN TELEPHONE NOW A FACT



The Canadian National Railways, which first made possible the reception of radio concerts on board a moving train, an invention which many first class railroads have since copied, have achieved another mechanical triumph by perfecting the first two-way system of telephone communication in the world with moving trains. The system has been put into public service by the company on "The International Limited," which covers the 334 miles separating Montreal and Toronto in 360 minutes, the fastest train in the world traversing a like distance.

The photograph shows Sir Henry Thornton, Chairman and President of the Canadian National Railways, inaugurating the telephone two-way system on "The International Limited" while the train is travelling at 60 miles an hour. At the train switchboard is J. C. Burkholder, Chief Engineer of the Canadian National Telegraphs, who developed and perfected the train telephone system.

## Plan Important Survey Work

Far North Area To Be Mapped From Air

Edmonton, Alberta.—Aerial surveys of the far north, inspection work by three field parties under direction of the Department of the Interior, opening of a branch office at Fort Smith, and the transfer to that point of staff from Winnipeg and The Pas, have been announced here.

An aeroplane base is to be established at Fort Resolution, arrangements having been made by the Department of the Interior with The Royal Canadian Air Force. This will be utilized to facilitate important survey work which will be carried out by the Federal Government.

These steps to increase staff and services in the far north are being undertaken by the Department of the Interior in view of the enlarged operations of exploration companies and prospectors.

## Exhibiting At British Fairs

Canada Taking Part In Eighteen During Present Year

Ottawa.—Canada is participating in 18 exhibitions and trade fairs in Great Britain during the present year. In addition to the British Industries Fair which was recently held at the Olympia Building, London, England. Most of these exhibitions are being held under the auspices of the Empire marketing board and will enable Canadian produce to be exhibited in most of the industrial centres of England, Scotland and Ireland. In addition, Canada is actively participating in the six months' International Exhibition at Antwerp, which opens on April 26.

## Request Will Be Considered

C.N.R. May Make The Pas Divisional Headquarters

The Pas, Man.—The request of town officials that The Pas be made the headquarters of the Canadian National Railways lines in northern Manitoba, will receive active consideration, according to advice received from the department of railways and from Sir Henry Thornton, C.N.R. president.

A letter received by the town clerk states that the minister of railways will make enquiries in the matter, and will keep local officers advised of developments.

## CIVIL RIOTS IN INDIA REPORTED TO BE SUBSIDING

London, England.—As suddenly as they had flared up India's civil disobedience disorders subsided. From a widely flung storm of violent encounters Mahatma Gandhi's campaign of resistance to the government simmered down to a few widely separated clashes.

The worst of these, costing nine lives, occurred at Chittagong, which was also the scene on April 18, of a battle in which two Europeans and several natives were killed.

Again at Calcutta armed police were compelled to act. A mob raided the police station, smashed in its iron gates and there was checked. Several police officers suffered injuries and 25 arrests occurred.

Simla reported officially that four deaths had occurred in recent riots. In the civilian hospital 96 persons were treated. To this number were added 18 police injury cases.

Advices from Delhi stated that patrols of cavalry, infantry and armored cars were being maintained there.

The arrival of V. J. Patel at Bombay and his pronouncement for a widespread boycott against British goods was the outstanding development in that district. Despatches did not indicate how Mahatma Gandhi's followers would accept this attitude.

The comparative quiet in Bombay was broken only by an early onslaught of a mob upon textile workers who sought to prevent reopening of cotton mills.

The government continues to avoid any utterance which might tend to inflame the native mind. Moderate Indian opinion, it was stated, continues to support the government.

There was a hopeful forward looking attitude for the proposed round-table discussion.

Thus far the government forces have emerged with only one fatality, the killing of a British citizen in Peshawar. This was pointed to as a matter for congratulation as well as an indication of the prompt action taken by the authorities.

## MINISTER WARNS AGAINST LOWER GRAIN ACREAGE

Wheat producers of Canada have nothing to gain by cutting down production, Hon. James Macdonald, Minister of Trade and Commerce, told the House of Commons committee on agriculture. The committee was considering the new Grain Act and the minister took advantage of the occasion to make a few comments on the grain situation.

The Canadian problem, he said, was more economical and scientific production. Recent experiences, he said, had shown that high-priced wheat encouraged the use of substitutes in European countries. Through the application of chemical treatment, Hon. James Macdonald was now able to make a fairly good flour out of low grade wheat.

Canada, said the Minister, produced the best wheat in the world and by scientific methods could produce wheat more cheaply than any of her competitors. A high price put this country in a poor position but a declining price put it in a stronger position.

The object of the grain act was to regulate the weighing and handling of grain so that whatever the world price might be the Canadian producer would get the greatest possible return. Mr. Macdonald was optimistic about the future. He said Western Canada faced the coming year with an excellent administrative body, the Board of Grain Commissioners, with the best grain act it ever had and with the best spirit of co-operation ever experienced.

## Pioneer Flying Trip

New York Aviator Will Try Out Northern Route

Saint John, N.B.—An eight to ten-day pioneer flying trip between Saint John, as the eastern base, and Moscow, Russia, via Alaska and the Bering Straits, will be made late this fall or early in the spring of 1931 by George E. King, of New York, a representative of the Junkers Corporation. The flight will be made of establishing a northern air route connecting Asia with the United States and Canada in a commercial way.

Mr. King, who was here recently looking over the local possibilities in the event of such a trade route, said Saint John was an ideal eastern terminal. He could not say definitely whether Asia with the United States or Moscow the starting point in the pioneer flight planned for during the month of November next, or March, 1931. The direction of the flight and the starting point, as well as the time of departure, will depend on the nature of the weather prevailing at the time.

## Canada Is Confident

President Of C.P.R. Sees Good Future For Business

Montreal, Que.—General confidence throughout Canada is unshaken by the combination of unusual conditions which has developed the present situation; the country's strength has been effectively proven and the future is not to be viewed with any degree of apprehension, in the opinion of E. W. Beatty, chairman and president of the Canadian Pacific Railway, as declared to the shareholders of the company at the annual meeting held here.

While a number of factors, particularly the failure to market Canadian grain, have slowed up freight traffic, it is felt there is nothing of a fundamental character to prevent the return of normal business conditions within the next few months.

## Election Likely In July

Ottawa.—A July election seems now assured. Premier King announced that as soon as the legislation on the order paper with some minor additions could be agreed with Opposition parties he adopted he would dissolve or prorogue parliament and permit the people to choose their representative to the Empire Economic Conference in London, England, in September.

## Takes Heavy Toll

Auckland, N.Z.—Infantile paralysis is taking a heavy toll of natives in the Solomon Islands, and on the Santa Cruz group more than 80 deaths have occurred in recent weeks. Most of these cases have been isolated and several new hospitals have been established to take care of the epidemic.

Great Britain's wealth is estimated at \$112,500,000,000, and that of Germany at \$97,500,000,000.

## China Developing Resources

Will Be Needing Sons Now In China, Says Dr. Hsieh

"The new China is calling her sons home and within 25 years there will not be one Chinese left in Canada," declared Dr. Hsieh, in Windsor, Ont. Dr. Hsieh is a graduate of Cambridge and for years was the only practicing Chinese lawyer in England. He was at one time the Chinese consul-general to Australia, later a delegate to the optium conference in Geneva, and now is acting manager of the Chinese Trade Bureau in Boston, represents the Williamsport Institute of Politics, and is a representative of the National Chung Hwa News Association of Shanghai. Dr. Hsieh traced the history of China as a republic, telling of the strides made since she had been liberated from the yoke of the Manchus. "The Chinese in Canada," he said, "have been looked upon with disfavor. They have been accused of living on a pittance and sending all their money to China. In fact, in cases where China has the Exclusion Act, a Chinese had to have \$550. He also had to pledge \$2,000 to the Manchus before he could leave China. Thus he was \$2,000 in debt when he landed here, and there was also probably a family to keep at home. Do not think where Chinese have their families here, and have had no debts to pay in China, they have been known for their liberality.

"China has awakened and resources are now being developed. We need leadership most, and that is why we are calling our sons home. Do not look down on the Chinese laundryman and restaurant keeper. They are not that by choice. In most cases they are political fugitives, the highest type of Chinese, and it is these who will be the leaders in the new China. Canada has taught them how to make a living. They will go back to China and teach the Chinese how to live."

## Mining Developments

Will Aid Manitoba

Industries Will Receive Great Stimulus, Says Hon. D. G. McKenzie

The Honourable D. G. McKenzie, Minister of Mines, speaking at the recent annual meeting of the Winnipeg Board of Trade Mining Bureau, stated that Manitoba industries will receive tremendous stimulus from mining developments. In 1929 alone, with development just getting under way, more than \$12,000,000 had been expended in the province for supplies and wages, he said. At Gypsumville, Manitoba, approximately 130,000 tons of gypsum were exposed, and deposits of coal in the Turtle Mountain district were estimated at 100,000,000 tons. The cement industry of the province was meeting the requirements of the market extending from Dryden to Moose Jaw, Saskatchewan, and in 1928 production reached 692,250 barrels, valued at \$1,885,084.

## Explains New Instrument

A microscope that, by use of ultra-violet rays, photographs the interior of a living cell, was explained to members of the National Academy of Sciences at Washington, by Francis F. Lucas, of the Bell Telephone Laboratories. Lucas said the new instrument was expected to prove valuable in the study of such diseases as cancer, which are believed caused by obscure cell abnormalities.

## An Old Type Canoe

An Iroquois canoe, made of a single sheet of elm bark and said to be a good sample of the type of canoe used by the Six Nations before the advent of the paddle, has been placed on exhibition at the Rochester municipal museum. The canoe is said to be the only one left of those actually made by the Iroquois who ceased making them early in the nineteenth century.



"This is freshly baked bread so don't drink water at any time."

"Don't worry about my drinking water, ma'am." — Nagels Lustige Welt, Berlin.

W. N. U. 1837

## Wonderful Museum

Built By Ringling

King Of Tented World Finds Outlet For Artistic Ideas

Circus profits have helped to build one of the world's finest art museums in Sarasota, Florida, winter home of John Ringling, king of the tented world, and connoisseur of art. It is to be opened to the public next winter.

While lions roar at the winter quarters of the circus, in one section of Sarasota, over the way along the shores of Sarasota Bay, a majestic building presents the circus man's other side. The building and its art treasures—estimated to have cost \$20,000,000, form the nucleus of what may become the United States greatest art center.

Only art critics and distinguished visitors from America and Europe have been admitted to the John and Mabel Ringling art museum, so far. Ringling has refused to allow general inspection of the treasure house until it is complete in every one of the necessities he finds necessary from that side of his nature, which is art.

Near the museum, the circus magnate plans a great art school where students will be only a few hundred yards from works of the masters. The museum takes its name from Mr. Ringling and his late wife, whose death interested him deeply in the art to build what, he has told intimate friends, will become the art center of the United States.

The museum is of striking beauty, a reproduction of the Doge's palace. The entrance is a great archway. Wings extend 400 feet on either side. Eighty-eight sculptures adorn the space between the rim of the building and the patio. Here are sunken gardens, statues, fountains and fine Caribbean pines. Columns of the patio are of the twelfth and fifteenth century, brought from Italy. Exact reproductions of Father Time and Father Nile from the Vatican flank the Angelo statue and close the cloister from the southern end.

Beneath the dome of this quiet museum, there is being built a crypt in which will be laid the bodies of its patrons—Mabel Ringling, who has preceded her husband in death, and the one-time circus wagon driver whose shrine is beauty—John Ringling.

## A Wonderful Limousine

Built For Shah Of Persia Is Last Word In Elegance

The man who brags about his automobile may feel less boastful when he learns that a new limousine has just been built for the Shah of Persia along these lines:

Body—Gold, striped with gold.

Fittings—Gold throughout, including headlamps, radiator and hub-caps.

Typholstery—Champagne-colored silk, with hand embroidery.

Rugs—Imported Russian wolfhound fur.

Accoutrements—Cigarette case and lighter of solid gold encrusted with diamonds, jeweled crests decorating doors and panels.

## Improves On Alarm Clock

Sleepers not easily aroused by the ringing of an alarm clock now may also use a light to get themselves up. A German clock manufacturer has devised an alarm clock with electric light bulb attached, so arranged that when the alarm rings, the light is switched on automatically. The light is on an extension cord and may be placed so it shines in the sleeper's face.

"What do you think of the present situation," a politician was asked.

"Don't bother me," he answered.

"This is no time to think, I've got to talk."

## Forecast Crops By Sun Spots

Nova Scotia Professor Believes Old Astronomers Used This Method

Was Joseph, in his prophecy of the seven fat years, and the seven lean ones, a class A-1 prophet, or was he merely in possession of astronomical information which, wonderful as it may seem, told him that a seven year period of good crops, to be followed by the same period of lean ones, was at hand? Such is the question raised by Professor Richard Hamer, Dean of Physics, at Acadia University, Wolfville, N.S., Professor Hamer states that it is not at all impossible that at the time of Joseph, students of astronomy, the oldest of sciences, might have been sufficiently advanced to know of the apparent effect of sun spots on the crops, and to prophesy their recurrence.

During the past few years, Prof. Hamer has made a study of sun-spots, and of the apple crops in the world-famous Annapolis Valley, during the years when the spots were plentiful, and when they were few. His study has led him to believe that when the spots are at their maximum in number, there is a large crop of only fair quality. On the other hand, when the spots are at their minimum, the crop, while small, is of excellent quality, and a good return to the farmer is secured.

By the furtherance of such research, he states, it may be possible to forecast with reasonable certainty, the quality and size of the crop in any given year, thus enabling the farmer to devote his time to the activities which will bring him the greatest return. For example, during a season in which the crop will probably be of poor quality, the farmer would devote his time more to field crops than to his apples.

Sun-spots, which are huge tongues of flickering flames, extending thousands of miles from the surface of the sun, seem to have an appreciable effect upon the weather, the rainfall and the ultra-violet spectrum, according to Prof. Hamer, and these conditions, of course, greatly affect the crops.

## Beef Grading Policy Expanding

Consumers Appreciate Knowing Quality Of Meat They Purchase

Six months in operation finds the Beef Grading Policy of the Dominion Department of Agriculture expanding rapidly from coast to coast. Not only are all the larger packing houses "branding" beef, but consumers generally are beginning to appreciate the advantage of buying "Red" and "Blue" Brand beef because of the excellence and dependability of quality assured by the government brand. Every important cut on the beef carcass is stamped by the brand, and the customer can tell at a glance that the quality ordered has been delivered. "Branded" Beef is particularly popular where beef counts. All the better class shops now carry it, and the others are only awaiting consumers' demand to stock it.

## One-Man Jazz Band

Jazz players of Hungary are alarmed over the new invention of Francis Szeheres, a Hungarian musician, by which one man, playing the keys, can produce every sound known to jazz band players. Szeheres recently received a letter signed "Desperate Jazz Players, Hungary," threatening a bomb explosion at his home, if he does not stop the manufacture of the apparatus.

There is an alabaster mine in Italy that has been worked continuously since it was opened by the Etruscans more than 2,000 years ago.

## First Electric Telegraph

Was Invented By Sir Francis Ronalds In 1816

Who was the inventor of the electric telegraph? Most people would hesitate over the answer, and if you asked further when it was invented, they might be reduced to mere guessing. Recently, however, a portion of a copper cable, used in the earliest experiments in electric telegraphy, was presented to the Science Museum at South Kensington. It had been buried in the ground for well over 100 years. It was in 1816 that the electric telegraph was invented, and the inventor was a famous meteorologist, Sir Francis Ronalds. He offered the invention to the Admiralty, but their reply was that "telegraphs of any kind are now totally unnecessary, and that no other than the one now in use will be adopted." The telegraph "now in use" was a semaphore telegraph. Ronalds' invention was of real practical use, though it took rather a long time to transmit messages. This would, doubtless, have been remedied had he continued to work at the idea, but the Admiralty's reply discouraged him, and he turned his attention to other subjects.

## Greenhouse Heated By Natural Hot Springs

Fresh Vegetables Available In Near Nome, Alaska

Fresh spring vegetables, a rare event until the first boat arrives late in June, says an item from Nome, Alaska, will be the novelty offered there in May from a greenhouse heated by natural hot springs right under the Arctic Circle. Baker Hot Springs, seventy-five miles north of Nome, consists of several bubblers from the earth at the foot of Sawtooth Mountain, fifty feet above sea level. Several boil out at a temperature of 160 degrees Fahrenheit winter and summer. Water from them runs through a 320-acre tract suitable for farming, of which about fifty acres were planted last year to root crops and hay. C. D. Schofield, lessee, last fall erected a greenhouse over one spring, and prospects point to cucumbers, onions, radishes, lettuce and tomatoes. On all sides of the hot springs lie age-old ice to an unknown depth.

## Unavoidably Detained

Woman Had Good Excuse For Selling Old Magazines

There is an alleged small mission in the wilds of Illinois whose welfare workers suffer to the stage of martyrdom to help further the worthy cause.

Just recently an elderly woman visited a bank in Woodstock, Ont., selling a monthly magazine for 15 cents just "to help the girls and boys of the mission." She found many sympathizers. When she left the bank one of the purchasers glanced at the paper—it was an August, 1929, issue.

Overtaking the woman he asked for an explanation. Her explanation was unvarnished as she looked her customer right in the eye: "I've been detained by snow and rain." Then she plodded on her way.

## Registered Seed Not Demanded

Registered seed is not demanded of Canadians exhibiting at the World Grain Exhibition and Conference, as there are many countries which do not register seed grains. There are also some varieties, such as Reward wheat and Gopher oats that are not eligible for registration in Canada. It is said, though there are expected to be numerous exhibits of these two varieties of grains.

"Way back yonder the cry was the full dinner pail. Now, everybody is happy if the gas tank is full."

## Construction Is Simple

Snow Knife Only Tool Eskimos Use In Building Igloo

Along the ice-bound northern shore of Canada, live a race of men—the Eskimo—who have achieved a simplicity in architecture that ranks with the most radical in history. Dotted here and there within the Arctic circle, are snow-houses, called igloos, whose first designer must have been a man of rare genius.

Architecturally, the Eskimos can point only to the igloo as an achievement, for virtually no other building is used by the dark-haired, dark-skinned wanderers of the north. Part of the year is passed in the tupuk, or sealskin tent, but this shelter is abandoned as soon as frost and winds have rendered the snow hard enough to be cut into building blocks.

But the igloo, hemispherical little snow hut, is an oddity that borders on the marvelous. It is probably the only sturdy structure—unless, perhaps in the tropics—that is constructed of a single tool from material available anywhere in the Arctic. The necessary implement is the snow-knife, about 18 inches long, and the material used is ordinary, everyday northland snow.

Nomad nature of the Eskimo, no doubt, occasioned the simplicity of construction of the cozy little dwelling places. Just two men are needed to build an igloo. From firm snow, wind-swept and frost-hardened, the blocks are sliced with the snow-knife. The blocks measure some 2½ feet by 15 inches, and are 10 inches thick.

Foundation-laying for an igloo comprises laying a series of blocks, inclined slightly inward, in a 12 or 15-foot circle. By skilful use of the snow-knife, the blocks are fitted closely together. Then one of the constructors takes his place within the circle while his mate bears new snow blocks from the pile, prepared nearby.

A second tier of blocks is placed, with great nicety, upon the foundation row, sloping somewhat more inward than the first. Just as carefully, a third tier is laid, with still greater inward inclination; row after row is added until the igloo's roof arches gracefully over the builder's head. Finally, only a small aperture at the top remains; into this set the finishing keystone block, cut wedge-shaped and edged gently into position.

Before the latter stages of the building have been finished, however, it is necessary for a hole to be cut in the side wall, near the base. Through this aperture are slid the blocks which make up the upper tiers of the igloo, for at this stage the structure is too high for the worker on the outside to hand the snow-blocks conveniently to his companion. A finished igloo dome is 8 to 10 feet in diameter.

Inside the Eskimo residence, a snow-block floor of about 2½ feet in thickness is laid. It covers the entire floor with the exception of that portion adjacent to the aperture in the side wall, which is shaped in a quadrilateral, about 3 feet high and two feet wide. A porch is constructed to shelter the doorway from the wind, and an 18-inch-square window of sliced-down ice, is set into the wall.

With this, the architecture of the igloo is completed—and Mrs. Eskimo sets to work furnishing the new apartment. She spreads willow mats on the snow floor, and places on them a bedding layer of deer skin. It is also the lady of the family who mounts on the dome of the igloo and plugs with small wedges of snow, the interstices between the blocks. When whale-oil lamps are flickering within and a square of snow is pulled up in the doorway, an igloo is a cozy spot even if winds are high and temperatures low.

## Museum At German Airport

Machines Dating Back To First Flights Are Exhibited

Aeronautics from the earliest beginnings to the present time, are included in displays at a new aeronautical museum, at the Berlin-Tempelhof airport, in Germany. Among the exhibits are several original machines, dating back to the first attempts at flying. These include those of the Wright brothers, the first powered planes, such as those produced by Gracie, and the formerly well-known Rumpler "Taube." Models of post-war craft are shown and a special section is devoted to the construction of airships.

## New Roofing Material

The Canada Gypsum Company's plant at St. Catharines, is now turning out "zonolite" which, it is claimed, mixed with asphalt, makes a roofing material that is as fireproof as asbestos, lighter than cork, frost proof and having scarcely any expansion or contraction.

## Profit In Turkeys If Care Is Taken

Cannot Be Successfully Reared In Close Confinement Or With Other Fowl

Turkey breeding is not the difficult undertaking that is generally supposed, when the breeding stock and poults are properly handled. Essentials to success in turkey breeding are: Clean soil, mature stock, breeding, good foods properly fed to both mature and young stock, free range and above all the keeping of the turkey stock away from other barnyard fowls, writes A. G. Taylor, of the Central Experimental Farm, Ottawa.

Soil that is contaminated with the droppings of fowls of any kind is not desirable soil on which to rear turkeys. If it is impossible to have soil which has not previously been used for poultry keeping make sure that the land has been ploughed and thoroughly cultivated. A desirable soil for turkey raising is one that is light and porous in texture—sand or gravel being desirable. Low lying land or heavy clay soils should be avoided, especially for the raising of poults.

Breeding stock should be well matured, especially the females. Good yearling birds are preferable to any other age. Well developed cockerels may be used to advantage, but should be bred on mature females. Avoid using males which are overgrown and also the use of females which are over standard weight, as they frequently break many of the eggs at hatching time.

Feeds for turkeys should be made of sound grains, and in no case should shrunken grains be used or grain that has become moulded or heated in any way. Avoid overfeeding, as much loss in turkey raising is caused by digestive disorders. Suitable grains are oats, cracked corn, wheat, barley or corn. Variety is recommended. Mash of the above grains can be used and should be fed in self-feeding hoppers, so that the birds can help themselves. Feed the grains and mashes from hoppers or troughs and avoid allowing the turkeys to eat their food from the ground, as this is a frequent source of contamination. Poults should be fed regularly and in this way avoid the possibility of the birds over-feeding. Good mashes, finely ground, fed in the dry state are recommended in a commercial way. The feeding of finely chopped feed is also recommended.

Young turkeys may be hatched naturally or in incubators, and brooding may be carried on in either the natural or the artificial method. Protection should be afforded the young birds until they are at least two weeks old, after which time they may be allowed more freedom.

The turkey, strictly speaking, a farmer's fowl, and cannot be successfully reared in close confinement. While it is possible to keep poults in a small space and still make rapid growth, such gains are only possible on free range.

Approved butchery men find business good this year, the field staff of the Poultry Division of the Dominion Department of Agriculture reports. They also report that the sale of hatchery chicks follows the weather very closely—when the weather is good sales are good. "Approval" is making rapid headway and increased egg production for the big winter market is predicted.

Due To Superstition When the great plague visited England in 1665, all sorts of cures and drugs were taken. Among others, smoking was believed to be a preventive. Consequently the children were made to smoke. One historian states: "The boys at school were never whipped so much in all their lives as they were for not smoking."

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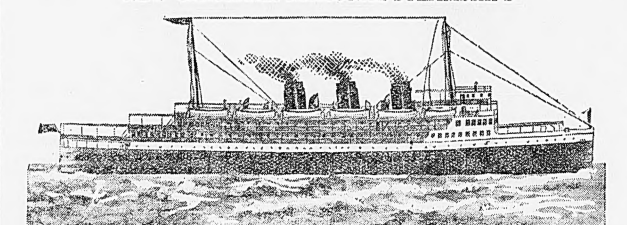


"An ounce of veronal for my mother-in-law."

"I can't let you have poison. Have you a prescription?"

"No, but here is a portrait of my mother-in-law."—Lustige Kölner Zeitung, Cologne.

## NEW CANADIAN NATIONAL STEAMSHIPS



An artist's drawing of one of the three new turbine steamships which the Canadian National Steamships are having built at Birkenhead, for use on the Pacific Coast between Vancouver, Victoria, Seattle, northern British Columbia points and Alaska.

The steamships are to be called SS. Prince David, SS. Prince Henry, and SS. Prince Robert. They will be 384 feet 6 inches long and 57 feet wide with a maximum load draft of 16 feet 6 inches. They will carry 334 first class, 70 third, and 1,500 deck passengers. The accommodation will include 20 de luxe rooms with twin beds, bath and shower, and 20 rooms with single bed and shower baths.

The ships will be fitted with wireless broadcast receiving apparatus with loud speakers for the entertainment of passengers, and telephones will be placed in each room. There will be cargo space of 45,000 cubic feet with an additional 4,370 cubic feet of insulated cargo space, as well as accommodation on the main deck for 30 automobiles.

Work on the new ships is now proceeding and they will be put in service for the summer season of 1930.



Red Rose Tea comes direct to us from the finest tea gardens, then straight to your grocer—brimful of flavor and freshness. Every package guaranteed.

# RED ROSE TEA

RED ROSE ORANGE PEKOE is extra good  
In the best package—Clean, bright aluminum

## SILVER RIBBONS

BY  
CHRISTINE WHITING  
PARMENTER.

Copyright 1929

### CHAPTER XI.—Continued

"Well, I was bustling to tell you—seemed as if I couldn't get here quick enough. I knew Charmian was out, too, and thought maybe you'd like company. Besides, I wanted to borrow a lump o' butter for my dinner. I almost forgot it, same as I forgot to order when the boy come round. Don't you get up, Grandma, I know your ice box just as well as I know my own."

"And good reason, too!" murmured Grandma to herself as Miss Lizzie waddled off. "Seems as if in the last thirty years there's nothing Lizzie Baker hasn't borrowed of me—unless it's my tooth brush."

She turned to the window, stared for a moment, and then exclaimed: "Why, here comes Lawyer Garfield! What on earth does he want of me?"

### CHAPTER XII.

Charmian was finding her old schoolmate a rather unobscure companion this morning. Once Grandma's chery presence was left behind, he relapsed into silence, and was to all appearances giving his entire attention to the car. He didn't speak until they drew up before the Bascomb house with its expanse of glaring window glass.

"I'm run in," said Charmian. "I can get away from Emmy quicker than you can; and we mustn't loiter." "I'm not liable to loiter with Emmy Bascomb," replied Jim, stepping out before Charmian could move. "Of all the b—"

He left the sentence unfinished, and strode up the path, while Charmian, who agreed with him about Emmy, smiled to herself as she watched him enter the side door without waiting to knock. She was regarding the new windows disapprovingly when he came out, tossed Grandma's catalogue onto the back seat, and said, as he started to get back: "Quick work—that considering Emmy's ordering a hat—by mail!"

The suspicion of a smile curved his lips, and Charmian laughed outright. "Did she ask your advice, Jim? I

suppose she considered you an authority!"

He threw her a reproachful glance, but answered: "She showed me the picture, and asked whether to get blue, like her new waist, or black that'll go with everything. Ezra's in favor of the blue, Emmy thought it might be extravagant. I voted with Ezra, not because I cared a darn which she got, but because I saw it was what she wanted."

"Tactful Jim! I didn't know you were a diplomat."

"There's a lot you don't know about me," he responded cryptically, and once more retired into silence.

Charmian, who feared to say the wrong thing, said nothing at all for a half mile; but as they climbed the hill that divided the two villages, she suggested: "Let's waste five minutes and stop under that oak tree. I love this view, Jim, and I haven't been here all summer. How small and peaceful the village looks from here. Somehow it always makes me think of 'O Little town of Bethlehem. Doesn't it ever make you feel that way, Jimmy, especially on a winter evening when the lights shine out from the houses?"

The young man, who had obeyed and stopped the car, was leaning forward on the steering wheel, his eyes searching the valley so far below.

"You're a queer kid, Charmian," he said quietly. "I guess you see things I don't see at all, and never will. It's mighty pretty up here, but I'd never think of comparing South Wilsfield with Bethlehem. What put such an idea into your head?"

He was so genuinely puzzled that the girl laughed.

"Oh, you can laugh!" he burst out unexpectedly, "but it's no laughing matter to me. It makes me feel a thousand miles away from you. Grandma says you don't like the Bascomb's windows, or at least, she doesn't like 'em herself, which is the same thing."

"This is a lightning change of subject," commented Charmian.

"It's no change of subject at all," corrected Jim. "And if we're going to get back before dinner time."

He started the car so suddenly that the girl lost her balance, and for a moment her "woman's crowning glory" brushed his shoulder.

"Sorry," Jim apologized. "I didn't see that rock."

He released the arm which he had instinctively thrust out to help her, and Charmian said: "Didn't you? For a minute I thought it might be your manner of inviting me to a petting party."

"I don't get that way," said Jim, and actually smiled.

"That's better," approved Charmian.

"What?"

"The smile. It makes you look more human. You've a terribly grim face, Jim, when you're upset mentally. Sometimes it scares me."

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had to struggle as this poor woman must be struggling to keep the wolf from that shabby, sagging door? Was it just part of the day's work to them—collecting what must be the pitiful savings of weeks and months? And was Jim, who seemed so kind, like all the rest? Didn't he care . . .

Charmian pulled herself together suddenly, realizing that Jim had been gone some time, and that unless he hurried Doctor Carter would undoubtedly dine on the contents of a cold bean pot. Then the door opened, and though the woman smiled and shook hands with Jim, Charmian saw the unmistakable traces of recent tears in her red-rimmed eyes, and the girl's heart hardened a bit toward her old playmate and the hard, harsh world of business that was a part of him.

"Did she pay it?"

The question came almost against her will as they started back.

"She did," said Jim. "That's why I went there, wasn't it?"

"As you don't feel like—like Shylock?" burst from Charmian in sudden, overwhelming indignation.

Jim looked at her in amazement. "Why in thunder should I feel like Shylock?"

His voice was cheerful, more cheerful than it had been since they started out.

"If you don't know," Charmian replied coldly, "it would be useless for me to try to tell you." And it was she who was silent on the ride home.

### CHAPTER XIII.

Sorry the ride wasn't more of a success," said Jim, as he left Charmian at the side door.

He smiled rather wistfully; but it was the words, not the smile that lingered with her as she turned on the stove drafts. Something in Jim's voice had brought back the uncomfortable feeling she had experienced earlier that day, when she thought she had hurt him. And he was right. The ride hadn't been much of a success. Charmian was, she told herself, ridiculously disturbed about it. Once the persistent pounding of Great-grandfather Davis's gold-headed cane, roused her to the fact that she hadn't run in to speak to Grandma, as was her almost invariable habit on reaching home.

"Well," exclaimed the old lady, as her granddaughter appeared in the doorway, "so its you! I didn't know but what it was a tramp, so I made all the noise I could. Where's Jimmy? Gone? Dear me, I had something to tell him. You needn't rush round so, childy, because the doctor won't be here to dinner. They're taking some one to the hospital at East-boro. He telephoned an hour ago. Sit down, Charmian, and let the dinner wait. There's news a-plenty."

"News? Who brought it?"

"Lizzie Baker; and like the die of apples she was run running and, after she'd gone home (by the back door after borrowing some butter), Gam Garfield brought the rest of it. He wanted to know the value of those beads we sold the deacon!"

Charmian sank limply into a chair. "Don't tell me we've got a lawsuit on our hands!"

"And no sooner was Lizzie gone than I looked out and saw Gam Garfield crossing the street. It gave me a start! He walked in kind of solemn, too. He likes to look that way when he has a case—sort of important. But I wasn't going to have little Gam Garfield put on airs with me; so I said, 'Morning, Gam. I was just thinking of the time I caught you hanging by the seat of your trousers from our Porter apple tree. You were seven years old, and you'd eaten yourself sick, so I didn't have the heart to give you the spanking you deserved for stealing fruit.' That sort of—well, took the wind out of his sails, as you might say."

(To Be Continued.)

Persian Balm promotes daintiness, charm and beauty. Magical in its effect on the skin. There is nothing like it for creating and preserving a lovely complexion. Cooling, caressing, it soothes and relieves all roughness caused by weather conditions. Delicately fragrant, it enhances the most fascinating of all—makes the skin rose-leaf in texture. Truly a peerless toilet requisite for every discerning woman.

Eldon, the smallest parish in Hampshire, England, has a church, three cottages and a population of twelve.

Base Ball

Baseball players use Minard's for stiffness, strained ligaments and bruises. They also recommend it as a rubdown.

MINARD'S

"KING OF PAIN"

LINIMENT

Free Rooster Saturday

Some weeks ago I bought a white Leghorn rooster. To be Garrett says he is worth \$25, but the rascal crows at 3 a.m. and I don't get to bed until after 12. Being waked at 3 a.m. is no fun. So I'm giving him away Saturday to somebody who pays a year's subscription. You may be the one to get him. If only one person pays his subscription, he gets the rooster. If two pay, we'll draw. If a dozen or more pay we'll draw.

Conventions In Maritimes

Two important conventions are to be held in Wolfville, Nova Scotia, during June—that of the Canadian Seed Growers from the 19th to 21st of that month, and that of the Canadian Seed Testing Association a week later. As regards the second unit, it is the first time that the Maritimes have been chosen for its convention.

Radio-telephone conversation which was held recently between New York and Sydney, Australia, by way of London, a distance of 15,000 miles, is said to be the longest on record.



Life-like good golf—is made up of many little things each one of which helps the score. Better digestion—steadier nerves—clearer brain, are all factors that count and are gained from the use of Wrigley's. After every meal.

## India's Caste System

### Not Breaking Down

Is Strong As Ever Among Orthodox, Says Missionary

"For public service in India," engraved on the back of an imposing-looking medal, bearing the King's insignia, is, in brief, the story of Dr. Margaret MacKellar's 40 years' sojourn and medical work in the Empire of the East, and of a king's recognition of a lifetime of devotion. It is the Kaiser-i-Hind Medal, second only to the Victoria Cross, and was pinned on Dr. MacKellar by Sir Michael O'Dwyer. It is awarded regardless of creed or color, and was, in this case, presented mainly for outstanding work during famine and plague.

But there is another medal of which Dr. MacKellar, a gracious modest, little lady, with a very large heart, overlooking with India's need, is scarcely less proud. This medal is of pure gold and has four gold bars attached, one for 25 years of service, because such medals are given only to those who have served in India for a quarter of a century, and the other three denoting five years each.

It was presented at the diamond jubilee of the Presbyterian Church in Canada, which met in Montreal, in 1924. The last two bars were added recently.

Dr. MacKellar is a graduate of Queen's University, and she celebrated the 40th anniversary of her arrival in Halifax for India on May 3, this year. Forty years ago her dedication service was held at Ingersoll.

"The caste system is not being broken down in India, and never will be, for, although caste is not recognized by the Christians, it is as strong as ever among the orthodox," the missionary said. There are no less than 17 different cook-houses in connection with the hospital, so that women of different castes may have their food prepared separately.

In the sunlight on one side of the street walks the high-caste men, and in the shadow of this side slinks the low and outcast. There are 22,000,000 who are literate to some degree, but that is only 22,000,000 out of 320,000,000.

Campers Carry Minard's.

Had Excellent Idea

South Carolina Editor Expected To Profit Two Ways

Robert Quillen must have thought he could kill two birds with the one stone when he ran this ad. in his unique Fountain Inn, S.C. Tribune:

Free Rooster Saturday

Some weeks ago I bought a white Leghorn rooster. To be Garrett says he is worth \$25, but the rascal crows at 3 a.m. and I don't get to bed until after 12. Being waked at 3 a.m. is no fun. So I'm giving him away Saturday to somebody who pays a year's subscription. You may be the one to get him. If only one person pays his subscription, he gets the rooster. If two pay, we'll draw. If a dozen or more pay we'll draw.

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## Teach Blind Children Physical Training

Unable To See Instructor Boys Follow Commands Easily

Blind children, handicapped by their lack of sight, have overcome many obstacles imposed by nature, but probably one of the most important achievements to their credit within the last year is their triumph in the realm of physical training, an insight into which was given at a class conducted by H. C. Patterson, physical director of the Central Young Men's Christian Association, at Montreal.

Unable to see their instructors, the boys followed the commands with the practiced ease of their more fortunate brothers who can see, and it was explained that, as a result of the carefully conceived plan for training these children, it was possible to lead them in certain exercises, the object of which is to help them increase their physical fitness. Similar results have been obtained with deaf and dumb children.

## GIVE CONFIDENCE TO YOUNG MOTHERS

A simple and safe remedy for the common ills of babyhood and childhood should be kept in every home where there is either a baby or a young mother. Often it is necessary to give the little ones something to break up a cold, allay fever, correct sour stomach, and banish the irritability that accompanies the cutting of teeth.

Experienced mothers always keep Baby's Own Tablets in the home as a safeguard against the troubles that seize their little ones so suddenly and the young mother can feel reasonably safe with a box of these Tablets at hand and ready for emergencies.

Baby's Own Tablets are a mild but thoroughly laxative that act without gripping and they are absolutely guaranteed free from opiates or other harmful drugs. They are sold by medicine dealers or by mail at 25 cents a box from The W. Williams' Medicine Co., Brockville, Ont.

## A Splendid Record

Lifboats stationed around the coast of Britain and Ireland, manned by volunteer crews, have saved 62,187 lives in little more than a century, an average of eleven lives a week.

Worms feed upon the vitality of children and endanger their lives. A simple and effective remedy is Mother Graves' Worm Exterminator.

On July 11, 1905, a special Santa Fe train, carrying the World's Fair, wealthy miner, completed a run from Los Angeles to Chicago, 2,265 miles, in 44 hours, 54 minutes. The run was made purely as a bit of sport.

Use Minard's for Burns.

The sea of matrimony is very rough. That is why one voyage is usually enough.

## "I Was Skinny and Tired. Now Peppy. Gained 11 Lbs."

"Had tired feeling, no pop. But Ironized Yeast gave me pep; much stronger. Gained 11 lbs. Bolls and plumpies disappeared." — Mack Lator.

Amazing new Ironized Yeast adds 5 to 10 lbs. in 3 weeks. Changes "skinny" weak body to strong, well-developed form all admirers. Blochy skin gets clear and rosy like magis. Nervousness, indigestion, constipation disappear overnight. Sound sleep. New pep from very first day. Two great tonics in one—special weight-building. Mail Yeast and strengthening iron. Pleasant little tablets. Far stronger than unmedicated yeast. Results in 1/2 time. No yeast taste. No gas.

Don't be "skinny" weak, unattractive. Get Ironized Yeast from drugist today. Feel great tomorrow. Money back from manufacturer if not delighted with quick results.

## Little Helps For This Week

"Whoever will come after Me, let him deny himself, and take up his cross, and follow Me."—Mark viii, 34.

The cross is not so hard to bear. Since I have learned to say, "O Lord, I walk not anywhere. Unless Thou lead'st the way."

—S. R. Leroy.

Both above and below, which way soever thou dost turn thee, everywhere thou shalt find the cross; and everywhere of necessity thou must have patience if thou wilt have inward peace, and enjoy an everlasting crown.—Thomas A. Kempis.

To repel one's cross is to make it heavier.—Henri Frederic Amiel.

Coal mines of France have orders for more coal than they can produce.

EVERY BIRD LOVER should have this new revised edition of Brock's Book on Birds—replete with 148 pages of valuable information on the care and feeding of cage birds and 148 pages of practical advice on the treatment of bird diseases.

The regular price is 25 cents, but to readers of this paper who order 10 cents, addressed to the WINNIPEG UNION, 1000 W. WATSON AVENUE, EAST, WINNIPEG—a copy of Brock's Book on Birds will be sent along with a sample of Brock's Bird Seed—a correctly balanced diet prepared from the finest seeds, selected from all parts of the world; together with a special treat for your bird, a sample of Brock's Bird Treat, a tonic that brightens the plumage and strengthens the song.

Every Bird Lover Should Have This Book

Brock's Book on Birds

Winning the World's Fair

Winning the World's Fair

Winning the World's Fair

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## Daughter Is Stronger Now

"My daughter Catherine is fifteen years old. She was very irregular, often sick at her stomach and had to stay in bed two or three days at a time. One of your booklets was sent to us by mail so I got her a bottle of Vegetable Compound. Catherine has been taking it regularly and she is gaining in weight and every way. I told the neighbors and four other girls are taking it with good results."—Mrs. Clarence Jenkinson, Box 14, Thelma, Ontario.

Lydia E. Pinkham's Vegetable Compound

W. N. U. 1337.

## The Chinook Advance

Published by Mrs. M. C. Nicholson every Thursday afternoon from The Advance Building, Main Street, Chinook, Alberta, and entered in the postoffice as second class mail matter. All letters addressed to the editor for insertion in The Advance, must be signed to show bona fides of the writer. Publication in all cases is subject to the judgment of the Publisher. We do not necessarily coincide with views expressed.

The subscription rates to The Advance are \$1.50 per annum in Canada and \$2.00 outside of Canada. The transient advertising rates in The Advance are—display, 40c per inch for first week and 30c for each succeeding week, providing no change is made. For heavy composition an extra charge is made for first week. Reading notices, 10c per count line. Legal advertising, 15c per count line for first week and 10c for each succeeding week. Cards of thanks, \$1.00.

The Advance is a member of the Canadian Weekly Newspapers Association and the Alberta Weekly Newspapers Association, and observes the prices and conditions of these organizations.

### Heard Around Town

Mrs. Earl Brownell was a Calgary visitor last week.

Glendolyn Bunny, of Rearville district, is ill with pneumonia.

Miss Irene Marcy, teacher at Langford school, spent the week end at the home of her parents, Mr. and Mrs. N. F. Marcy.

R. Holder, of Rearville, who has been in Calgary for the past two weeks for medical treatment, returned Wednesday morning.

Messrs Dawson, Rennie, Lee, Connell and Chapman attended the Royal Arch Masonic meeting at Youngstown Monday evening.

Hardy Anderson, who has been at Turner Valley for the past year, returned to the home of his parents, Mr. and Mrs. A. C. Anderson, this week.

Misses Lee, Connell and Brownell went to Cereal on Wednesday on banking business. Their friends are anxious to know how successful they were.

Mrs. J. C. Bayley, who underwent a critical operation at Calgary some weeks ago, is out of the hospital, and is expected to return to her home in a few days.

With the provincial election date announced for June 19 and the federal election expected early in August this country will have lots of hot air this summer.

Seeding is practically finished in this district. There is abundance of moisture. Grass is looking beautifully green, while the wheat fields never looked better.



CANADA

### MAIL CONTRACT

SEALED TENDERS, addressed to the Postmaster General, will be received at Ottawa until noon, on Friday, the 6th June, 1930, for the conveyance of His Majesty's Mails, on a proposed Contract for a period not exceeding four years three times per week on the route, Excel Rural Route No. 2, from the 1st October next.

Printed notices concerning further information as to conditions of proposed Contract may be seen and blank forms of Tender may be obtained at the Post Office of Excel, Alberta, and at the office of the District Superintendent of Postal Service.

J. B. CORLEY, District Superintendent of Postal Service, District Superintendent's Office, Calgary, Alberta, 24th April, 1930.



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Printed notices containing further information as to conditions of proposed Contract may be seen and blank forms of Tender may be obtained at the Post Office of Excel, Alberta, and at the office of the District Superintendent of Postal Service.

J. B. CORLEY, District Superintendent of Postal Service, District Superintendent's Office, Calgary, Alberta, 24th April, 1930.

### Church Announcements

Bible study will be held at the A. V. Brodine's home on Friday evening, May 16, at 5 o'clock.

#### CHINOOK UNITED

Sunday School every Sunday 11 a.m. Sunday, May 18—Service 12 m.

You are cordially invited to worship with us.

Pastor, J. D. Woollett, B.A.

#### CHINOOK CATHOLIC

Service Second Sunday Every Month Mass at 8 a.m.

There was a large attendance at the United Church on Sunday last, Mother's Day. Rev. Mr. Woollett delivered a very impressive sermon, which was much appreciated.

### Small Advertisements

Advertisements under this heading are charged at the rate of 50c for 25 words or less per week, with 10c for each additional 5 words. Three weeks for the price of two.

WANTED—The news from every part of the Chinook district. Send it in.

WANTED—House work by week or contract, farm work preferred. Apply Box 6, Chinook.

FOR SALE—Second hand C.M.C. Motor Bike, 22 inch, in good condition. Apply at this office.

FOR SALE or RENT—West half of section 33-29-7-4, 5 miles due north of Chinook, small house, barn 24x30 with shingled roof, 2 granaries, flowing spring, 160 acres broken. For information, write D. Needham, general delivery, Calgary, Alta.



### We're Bullish on GOODYEAR Tires

YES, SIR! You'll make no mistake if you get those new tires here. We feature Goodyears because we know they stand up under every condition—giving our customers most for their money.

Drop in tomorrow. We carry a big line of Goodyear Balloon and High Pressure tires at several prices. Our service men will fit the right size on your car without extra charge.

### SERVICE GARAGE COOLEY BROS.

Telephone 10 CHINOOK, Alberta

## VACATION TIME

go for a week, a month or more, but go!

DELIGHTFUL RESORTS FROM COAST TO COAST

offer ample scope for your favored recreations . . .

### EAST

MINAKI, MUSKOKA LAKES, 1,000 ISLANDS—These are only a few of the resorts in Ontario which is a veritable land of Heart's Desire. In this province there is a resort to suit every taste and purse.

IN ANCIENT QUEBEC—The Vacation Land of Romance, where old-world customs and landmarks still abound. Many lovely resorts on the Lower St. Lawrence, in the heart of French-Canada.

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### Fortnightly Crop Report

Issued by the Department of Agriculture, Province of Alberta May 10, 1930.

Reports from numerous correspondents throughout the province indicate that 95 per cent. of the wheat seeding is completed. Much of the wheat is above ground and while growth is slow due to continued cool weather, germination is uniform and the crop is of excellent color.

From 35 to 40 per cent. of oats and barley is already seeded and 70 per cent. of sugar beets. The opinion generally expressed is that the wheat acreage is practically the same as that of last year, while the area devoted to coarse grains shows an increase of from 10 to 15 per cent.

Moisture is sufficient for immediate needs in all parts of the province.

The areas, however, which suffered severely from drought in 1929 will require continued and abundant rainfall if good yields are to be obtained. Weather during the past fortnight has been cool with frequent showers in which all parts of the province have shared.

The season of 1929 did not induce satisfactory germination of wild oats and other weed seeds; consequently an unusually large number of weeds are growing this season. In some districts seeding has been delayed in order to destroy these weeds before the grain is sown.

In the central and northern parts of the province pasture and hay is growing slowly and considerable killing of sweet clover is reported. Alfalfa in the irrigated districts is making rapid progress. The condition of pasture in the range areas is reported to be satisfactory and live stock is in reasonable good condition.

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